



# techhose

QUALITY CONNECTIONS

Hydraulics

Pneumatics  
& Vacuum

Industrial

Compressed Air  
& Ring Main

Process &  
Instrumentation

## Paint, Sprays & Adhesives

**1** Hydraulics **3-284**

**2** Hydraulic Quick Release Couplings **285-320**

**3** Pneumatic Quick Release Couplings **321-406**

**4** Monitor & Test **407-446**

**5** Pneumatic & Vacuum **447-762**

**6** Push-in Fittings & Tubing **763-918**

**7** Valves & Actuation **919-1060**

**8** Ring Main **1061-1136**

**9** Hose Tails, Adaptors, Fittings & Manifolds **1137-1224**

**10** Stainless Steel **1225-1332**

**11** Malleable Iron **1333-1398**

**12** Hose, Couplings, Ducting & Hose Reels **1399-1510**

**13** Clips & Clamps **1511-1558**

**14** Paint, Sprays & Adhesives **1559-1590**

**15** Blow Guns, Vacuum & Nozzles **1591-1616**

**16** Fuelling, Lubrication, Wash Down & Misting **1617-1696**

**17** Compressors & Air Tools **1697-1726**

**18** Hand Tools & PPE **1727-1765**

# SECTION 14

## Paint, Sprays & Adhesives

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**14.01** Maintenance Paints **1559-1567**

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**14.02** Maintenance Sprays **1568-1583**

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**14.03** Thread Lockers, Sealants & Adhesives **1584-1587**

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**14.04** Adhesive & Barrier Tapes **1588-1590**

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# SECTION 14

# Paint, Sprays & Adhesives

## 14.01 Maintenance Paints

**RUST-OLEUM**

1559-1567

- Floor Coating
- Hard Hat® Maintenance Aerosols
- Marking Aerosols
- LEAKSEAL™
- Hard Hat® Topcoats
- CombiColor Paints



## 14.02 Maintenance Sprays

**RUST-OLEUM** **LOCTITE** **Ambersil**

1568-1583

- X1 Maintenance Sprays
- Professional Lubricants
- Cleaning & Specialist Products
- Lubrication
- Anti-Corrosion
- Inspection/Detection
- Welding
- Food Grade Cleaning & Lubrication
- Moulding Range
- Paint & Surface Preparation
- Paint Marker Pens
- Specialist Products



## 14.03 Thread Lockers, Sealants & Adhesives

**LOCTITE**

1584-1587

- Thread Sticks & Threadlockers
- Retainer & Tape
- Sealants
- Super Glue & Adhesives



## 14.04 Adhesive & Barrier Tapes

**Scapa**

1588-1590

- Adhesive Tapes
- Barrier Tapes
- Sealants, Fillers & Guns



## Floor Coating

- A ready to use solution for preparing your surface.
- Removes grease, oil and other contaminations.
- Virtually odour free.
- Non-flammable
- 6-8 m<sup>2</sup>/l coverage.



### EpoxyShield® Cleaner/Degreaser, 5 Litre Tub

0209	Volume Kilograms
RUS-2901.5	10
	20

Tech Sheet 60558

- Creates a surface profile that allows for maximum penetration and adhesion for the EpoxyShield® coatings.
- Uses citric etch formula to avoid producing dangerous acids or fumes.
- Will not harm grass or plants.



### EpoxyShield® Etching Solution, 5 Litre Tub

0209	Volume Kilograms
RUS-108.5	10
	20

Tech Sheet 60557

**Multi-use epoxy resin repair mortar for concrete or stone. Unequalled hardness and epoxy bonding power.** Epoxy Repair Mortar allows fast setting (3-6 hours), granite-hard permanent repairs to be made to badly cracked and worn concrete or stone floors. For use where conventional mortar or other fillers will loosen or fail. Anglo Epoxy Repair Mortar is virtually indestructible and ideal for repairs to factory floors, driveways, worn and broken steps, garage floors, sills, grouting in bolts and railings etc.



### Epoxy Repair Mortar

0209	Volume Kilograms
RUS-5180.2.5	2.5
RUS-5180.5.0	5
RUS-5180.25	25

Tech Sheet 60560

Speed Patch gives a durable, fast setting repair to damaged floors, frost spalled, eroded and cracked concrete, steps, troughs, ramps covering etc.



### Speed Patch

0209	Volume Kilograms
RUS-5150.1	10
RUS-5150.2	20

Tech Sheet 71767

A quick easy way to fill holes in heavily used concrete floors inside and outside. No primer is required - just mix powder with water and pour into the hole. The rapid setting concrete repair bonds to damp or dry surfaces and can be applied at a thickness from feather edge to 100mm.



### Speed Patch Pourable Grade 25kg

0209	Volume Kilograms
RUS-AXPSP25	25

Tech Sheet 60562

Speed Scred smooths uneven, damaged or worn concrete floors. A pour on durable re-surfacing material Suitable for interior or exterior use.



### Speed Scred 25kg

0209	Volume Kilograms
RUS-AXSS25	25

Tech Sheet 60563

- Solvent-free Epoxy (2 part)
- For repairing fine cracks up to 3mm wide.
- Dry in 3-4 hours.

**Coverage:**  
25 linear metres  
(2mm wide, 5mm deep).



### EpoxyShield® Fine Crack Repair Mortar, 500ml Tub

0209	Volume Kilograms
RU-203010.05	0.05

Tech Sheet 60628

- Mineral-Acrylic.
  - Easy to use - Add water, stir and ready.
  - Traffic allowed after 24hrs
  - 10kg (1 part) 0.4m<sup>2</sup>.
  - Recoatable after 48 hrs.
- Please note:** to be recoated with 7100 Floor coating.



### EpoxyShield® Concrete Repair Mortar, 10kg Tub

0209	Volume Kilograms
RU-203012.10	10

Tech Sheet 60559

Rust-Oleum® Asphalt Repair is a durable bitumen-based patch repair product for use on exterior potholed asphalt and concrete. Ideal for potholes in roads, car parks, paths and other bituminous and concrete surfaces.

- Simple to use - no mixing required
- Repairs can be driven over immediately after application
- Ideal for repairs 10mm – 70mm
- Coverage approx. 0.5m<sup>2</sup> per 25kg at 24mm thick
- Withstands heavy traffic



### Asphalt Repair 25kg

0209	Volume Kilograms
RUS-5410.25	25

Tech Sheet 60561

# MAINTENANCE PAINTS



## Floor Coating

- For use on concrete, metal and wood.
- Single pack, pedestrian grade floor coating
- Great gloss appearance.
- High film build in one coat
- Touch dry after 6 hours.
- Resistant to oil, lubricants and petrol.
- Easy to apply with brush and roller.
- 8m<sup>2</sup> per litre (two coats recommended).
- Easy to clean with a neutral cleaner.

**Important:** Not suitable for car traffic or for car park areas



### Standard Colours, 5 Litre

0209	Colour	RAL Code
RUS-7179	Black	RAL 9005
RUS-7181	Light Grey	RAL 7035
RUS-7168	English Red	-
RUS-7137	Moss Green	RAL 6005
Tech Sheet 60565		



### Anti-slip Version, Standard Colours, 5 Litre

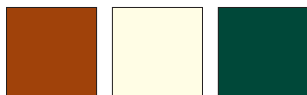
0209	Colour	RAL Code
RUS-7182NS	Steel Grey	RAL 7001
RUS-7179NS	Black	RAL 9005
RUS-7181NS	Light Grey	RAL 7035
RUS-7110NS	Transparent	-
Tech Sheet 60565		

### Floor Coating Colours (7100 & 7100NS)

#### Standard Colours



RAL 7001 7182/7182NS   ● RAL 1015 7142   RAL 9005 7179/7179NS   RAL 7035 7181/7181NS



English Red 7168   Transparent 7110/7110NS   ● RAL 6005 7137

- Anti-slip version not available.

- Slip resistant aggregate is pre-mixed in the coating.
- Unique uniform appearance.



### Line Marking & Safety Colours, 5 Litre

0209	Colour	RAL Code
RUS-7124	Traffic Blue	RAL 5017
RUS-7192	White	RAL 9010
RUS-7144	Traffic Yellow	RAL 1023

### Anti-slip Version, Line Marking & Safety Colours, 5 Litre

0209	Colour
RUS-7144NS	Traffic Yellow

### Floor Coating Colours (7100 & 7100NS)

#### Line Markings & Safety Colours



Traffic Blu   White   Traffic yellow

Dustproofs, seals and transforms drab concrete floors. It is easy to apply and dries quickly to a tough, mid gloss finish



### Polyurethane Floor Paint Single Pack, 5 Litre

0209	Colour
RUS-AFP5WHI	White
RUS-AFP5BUF	Buff
RUS-AFP5MGY	Mid Grey
RUS-AFP5LGY	Light Grey
RUS-AFP5DGY	Dark Grey
RUS-AFP5BLU	Mid Blue
RUS-AFP5GRN	Mid Green

Tech Sheet 60567

Asphalt restorer provides an 'as new' appearance that will mask old line markings and repairs and will hide ingrained dust from building works, etc.



### Asphalt Restorer, 5 Litre

0209	Colour
RUS-AAR5	White
Tech Sheet 60566	

A tough, flexible acrylic paint for tarmac or asphalt.

Colour and protect asphalt and tarmac drives, paths and playgrounds using this easy to apply coating.

Solvent free.



### Tarmaccoat, 5 Litre

0209	Colour
RUS-6192.5	White
RUS-6181.5	Light Grey
RUS-6183.5	Mid Grey
RUS-6168.5	Tile Red
RUS-6136.5	Mid Green
RUS-6143.5	Signal Yellow
Tech Sheet 60564	

## Hard Hat® Maintenance Aerosols

- The quick anti-rust protector
- Ready to recoat after just 10 minutes, to handle after 30 minutes
- For new or slightly rusty surfaces
- Penetrates deeply into the surface and does not give rust a chance
- Lead and chromate free



### Anti-rust Primer, 500ml

0209	Colour
RUS-2169	Red
RUS-2182	Grey
Tech Sheet 60575	

**PORTWEST**

For Disposable Gloves see page 1758

## Hard Hat® Galvanizing Zincs

- Cathodic protection of bare and galvanized steel
- Resists 500 hours of salt spray testing (DIN 50021 SS)
- To recoat within one hour, brush version after 4 hours
- To recoat with Hard Hat® metallic sprays



### Galva Zinc

0209	Volume Grams	Volume Millilitres
RUS-1085.1	1000	-
RUS-2185	-	500
Tech Sheet 60572		

- The super-fast zinc primer
- Tack free after just 5 minutes, to handle after 10 minutes
- Ideal for production and construction environments
- Resists 400 hours of salt spray testing (DIN 50021 SS)



### Galva Express, 500ml

0209	Colour
RUS-2180	Zinc Gloss
Tech Sheet 60576	

- Zinc coating with sparkling aluminium particles
- The best compromise between a zinc spray and an aluminium spray
- Resists 340 hours of salt spray testing (DIN 50021 SS)



### Galva Zinc-aluminium

0209	Volume Grams	Volume Millilitres
RUS-1017.1	1000	-
RUS-2117	-	500
Tech Sheet 60571		

- Appearance similar to new galvanized
- For touching up new galvanized
- Resists 310 hours of salt spray testing (DIN 50021 SS)
- Lower zinc contents, more aluminium



### Galva Plus, 500ml

0209	Colour
RUS-2120	Zinc Gloss
Tech Sheet 60574	

	2185/1085.1 Galva Zinc	2180 Galva Express	2117/1017.1 Galva Zinc-Alu	2120 Galva Plus
Appearance	Matt Grey	Matt Grey	Sparkling Aluminium	Aluminium Gloss
Zinc %	90%	68%	80%	54%
Aluminium %	0%	1%	10%	23%
Salt Spray Test	500 hrs	400 hrs	340 hrs	310 hrs
Tack Free	10 min / 15 min	5 min	20 min / 30 min	15 min
To Handle	30 min / 2 hrs	10 min	60 min / 3 hrs	60 min
Heat-resistant	450°C / 100°C	350°C	450°C / 100°C	150°C
Main Advantage	Best protection	Quick drying	Good protection and finish	Finish like new galvanised

# MAINTENANCE PAINTS



## Hard Hat® Topcoats

For use on engines, heat cannons, steam pipes, boilers, radiators, vents, barbecues and stoves. 750°C maximum temperature for short periods.



### Heat-resistant, 500ml

0209	Colour
RUS-7778	Black Satin Gloss
RUS-7715	Aluminium
Tech Sheet 60579	

Adheres to metal, wood, concrete, tile floors and parquet. Very quick drying (5 to 10 minutes).

For use on floors, steps, thresholds, etc. Makes every surface non-skid in a second.



### Anti-slip, 500ml

0209	Colour
RUS-2410	Transparent
RUS-2444	Safety Yellow
RUS-2479	Black

**TIP:** for maximum efficiency of fluorescent colours, spray over matt white and finish with Hard Hat® clear coat.



### Fluorescent Top Coats, 500ml

0209	Colour
RUS-2222	Blue
RUS-2255	Orange
RUS-2264	Red
RUS-2242	Yellow
Tech Sheet 60578	

## Hard Hat® Metallics

Metallic sprays combine a bright metallic appearance with the durable protection of a standard topcoat.

- Gloss or sparkling metallic appearance
- To restore the metallic appearance
- For use on bare metal, galvanized, zinc primers or anti-rust primers



### Durable Protection, 500ml

0209	Colour
RUS-2111	Sparkling Aluminium
RUS-2115	Silver Aluminium
Tech Sheet 60577	

- Greater abrasion resistance
- Better anti-corrosion properties than other metallics
- Excellent UV resistance (does not discolour)
- Resists acids, chemicals and alkalis



### Stainless Steel Coating, 500ml

0209	
RUS-2116	
Tech Sheet 60577	

## Marking Aerosols

- For marking difficult substrate
- Best hiding power, weather-resistant and watertight
- For use on metal, concrete, asphalt, gravel, soil, grass, wood, etc
- Works even on slightly wet surfaces
- Upside down spraying system
- Up to 70m marking (3cm width)



### Hard Hat® High Performance, 500ml

0209	Colour	RAL Code
RUS-2358	Red Orange	-
Tech Sheet 60580		

- For use with line applicators
- Adjustable line width 5 to 10cm
- Light traffic possible after just 4 hours
- Adheres to asphalt, concrete, grass, metal and wood, etc
- Up to 120m marking (5cm width).



### Hard Hat® Line Marking, 500ml

0209	Colour
RUS-2391	White
Tech Sheet 60581	

## LEAKSEAL™

LEAKSEAL™ is an easy-to-use, rubberised protective coating designed to fill and seal leaks and cracks. It provides a watertight, flexible seal.

- Seals leaks and cracks
- Watertight semi-smooth finish
- Can be top-coated with latex or oil-based paints
- For use on metal, aluminium, PVC, concrete, masonry, asphalt roofing materials, etc



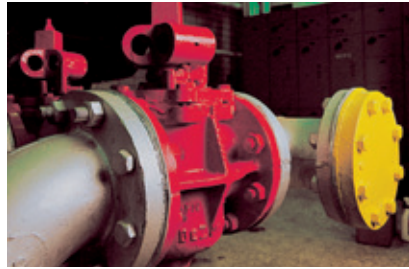
### Flexible Rubber Coating

0209	Colour	Volume Millilitres
RUS-3410	Transparent	500
RUS-3478	Black	500
RUS-3490	White	500
Tech Sheet 20132		

Pipeline Identification Colour			
Pipe Contents	RAL Code	CombiColor® Metal Protection	Hard Hat® Aerosols
Gas	RAL 1004	7349	2149
Fire Fighting	RAL 3000	7365	2165
Air	RAL 5012	7323	2123
Combustible Liquids	RAL 8001	7373	2173
Acids & Alkalis	RAL 4001	7363	2163
Water	RAL 6010	7334	2138
Other Liquids	RAL 9005	7379	2179
Steam	RAL 9006	7315	2114

## Hard Hat® Topcoats

- Goes further: more paint in the can, resulting in a higher coverage: 3-4m<sup>2</sup>.
- One Hard Hat® aerosol equals up to 2-3 standard aerosols.
- Works quicker: a higher film build without drips or runs.



### Advantage, 500ml

0209	Colour	RAL Code
RUS-2114	Aluminium White	RAL 9006
RUS-2123	Light Blue	RAL 5012
RUS-2124	Signal Blue	RAL 5005
RUS-2125	National Blue	—
RUS-2126	Gentian Blue	RAL 5010
RUS-2127	Ultramarine Blue	RAL 5002
RUS-2128	Sapphire Blue	RAL 5003
RUS-2133	Yellow Green	RAL 6018
RUS-2134	Signal Green	RAL 6032
RUS-2135	Reseda Green	RAL 6011
RUS-2136	Emerald Green	RAL 6001
RUS-2137	Moss Green	RAL 6005
RUS-2138	Grass Green	RAL 6010
RUS-2141	Pearl White	RAL 1013
RUS-2142	Light Ivory	RAL 1015

0209	Colour	RAL Code
RUS-2143	Light Yellow	RAL 1018
RUS-2144	Traffic Yellow	RAL 1023
RUS-2145	Melon Yellow	RAL 1028
RUS-2146	Cole Seed Yellow	RAL 1021
RUS-2147	Signal Yellow	RAL 1003
RUS-2148	Safety Yellow	RAL 1007
RUS-2149	Golden Yellow	RAL 1004
RUS-2151	Pastel Orange	RAL 2003
RUS-2152	International Orange	RAL 2002
RUS-2154	Yellow Orange	RAL 2000
RUS-2163	Red Lilac	RAL 4001
RUS-2165	Bright Red	RAL 3000
RUS-2166	Traffic Red	RAL 3020
RUS-2174	Signal Brown	RAL 8002

0209	Colour	RAL Code
RUS-2176	Black Satin Gloss	RAL 9005
RUS-2178	Black Matt	RAL 9005
RUS-2179	Black	RAL 9005
RUS-2181	Light Grey	RAL 7035
RUS-2184	Steel Grey	RAL 7001
RUS-2186	Marine Grey	RAL 7005
RUS-2187	Stone Grey	RAL 7032
RUS-2189	Anthracite Grey	RAL 7016
RUS-2190	White Matt	RAL 9010
RUS-2192	White	RAL 9010
RUS-2193	White Satin Gloss	RAL 9010
RUS-2194	Cream	RAL 9001
RUS-2500	Transparent	—

Tech Sheet 10532

### Hard Hat® Colours

RAL 9006 2114	RAL 5012 2123	RAL 5005 2124	2125	RAL 5010 2126	RAL 5002 2127	RAL 5003 2128	RAL 6018 2133	RAL 6032 2134	RAL 6011 2135	RAL 6001 2136	RAL 6005 2137	RAL 6010 2138	RAL 1013 2141	RAL 1015 2142
RAL 1018 2143	RAL 1023 2144	RAL 1028 2145	RAL 1021 2146	RAL 1003 2147	RAL 1007 2148	RAL 1004 2149	RAL 2003 2151	RAL 2002 2152	RAL 2000 2154	RAL 4001 2163	RAL 3000 2165	RAL 3020 2166	RAL 8002 2174	
Satin Black 2176	2178	RAL 9005 2179	RAL 7035 2181	RAL 7001 2184	RAL 7005 2186	RAL 7032 2187	RAL 7016 2189	2190	RAL 9010 2192	Satin White 2193	RAL 9001 2194	Transparent 2500		

#### Machine Colours

2126	Ford Blue, agricultural machinery
2133	Deutz Green, agricultural machinery
2136	John Deere Green, agricultural machinery
2143	John Deere Yellow, agricultural machinery
2145	Caterpillar Orange, excavators, dredging cranes
2148	JCB excavators
2152	Linde Orange, excavators
2154	STILL Orange, fork-lift trucks
2165	Massey Ferguson and New Holland Red, agricultural machinery
2186	Deutz Grey, agricultural machinery

#### Identification Colours

(See pipeline identification colours on page 796)

2114	Steam
2123	Air
2138	Water
2149	Gas
2163	Acids
2173	Liquid spirits
2179	Other liquids

#### Safety Colours

2126	Fresh water
2134	Safe place, escape routes, showers, exits
2143	Danger
2148	Take care/warning of danger, poison, explosion, radio-active radiation
2165	Stop/forbidden/fire extinguisher



# MAINTENANCE PAINTS



## CombiColor Paints

- The first coating to combine the functions of a rust-preventive primer and gloss finish in one
- One coat maintenance system for metal, can be applied directly to rust
- Long-lasting protection
- Interior and exterior use
- Sag resistant, no brush strokes
- White spirit dilutable
- Low odour
- Applicable from +5°C
- Remains flexible under all conditions



### Smooth, 750ml

0209	Colour	RAL Code
RUS-7314	Gold	-
RUS-7315	White Aluminium	RAL 9006
RUS-7323	Light Blue	RAL 5012
RUS-7326	Gentian Blue	RAL 5010
RUS-7328	Ultramarine Blue	RAL 5002
RUS-7329	Steel Blue	RAL 5011
RUS-7339	Fir Green	RAL 6009
RUS-7342	Light Ivory	RAL 1015
RUS-7343	Light Yellow	RAL 1018

0209	Colour	RAL Code
RUS-7348	Safety Yellow	RAL 1007
RUS-7349	Golden Yellow	RAL 1004
RUS-7365	Bright Red	RAL 3000
RUS-7366	Traffic Red	RAL 3020
RUS-7377	Chestnut Brown	RAL 8011
RUS-7379	Black	RAL 9005
RUS-7381	Light Grey	RAL 7035
RUS-7382	Steel Grey	RAL 7001
RUS-7386	Navy Grey	RAL 7005
RUS-7392	White	RAL 9010

Tech Sheet 10369

### Smooth, 2.5 Litre

0209	Colour	RAL Code
RUS-7315-2.5L	White Aluminium	RAL 9006
RUS-7322-2.5L	Marlin Blue	-
RUS-7326-2.5L	Gentian Blue	RAL 5010
RUS-7328-2.5L	Ultramarine Blue	RAL 5002
RUS-7335-2.5L	Reseda Green	RAL 6011
RUS-7336-2.5L	Emerald Green	RAL 6001
RUS-7337-2.5L	Moss Green	RAL 6005
RUS-7342-2.5L	Light Ivory	RAL 1015
RUS-7346-2.5L	Cole Seed Yellow	RAL 1021
RUS-7348-2.5L	Safety Yellow	RAL 1007
RUS-7349-2.5L	Golden Yellow	RAL 1004
RUS-7354-2.5L	Yellow Orange	RAL 2000
RUS-7365-2.5L	Bright Red	RAL 3000
RUS-7366-2.5L	Traffic Red	RAL 3020
RUS-7377-2.5L	Chestnut Brown	RAL 8011
RUS-7379-2.5L	Black	RAL 9005
RUS-7381-2.5L	Light Grey	RAL 7035
RUS-7382-2.5L	Steel Grey	RAL 7001
RUS-7386-2.5L	Marine Grey	RAL 7005
RUS-7392-2.5L	White	RAL 9010

Tech Sheet 10369

### CombiColor Colours

7314	RAL 9006 7315	7322	RAL 5012 7323	RAL 5015 7324	RAL 5010 2126	RAL 5002 7328	RAL 5011 7329	RAL 6018 7333	RAL 6010 7334	RAL 6011 7335	RAL 6001 7336	RAL 6005 7337	RAL 6009 7339	RAL 1015 7342	RAL 1018 7343
RAL 1021 7346	RAL 1007 7348	RAL 1004 7349	RAL 2000 7354	RAL 4001 7363	RAL 3000 7365	RAL 3020 7366	RAL 8001 7373	RAL 8011 7377	RAL 9005 7379	RAL 7035 7381	RAL 7001 7382	7383	RAL 7005 7386	RAL 9010 7392	7330

#### Machine Colours

7326	Ford Blue
7333	Deutz Green
7336	John Deere Green
7343	John Deere Yellow
7348	JCB excavators
7354	STILL Orange
7365	Massey Ferguson
7365	New Holland Red
7386	Deutz Grey

#### Identification Colours

(See pipeline identification colours on page 796)

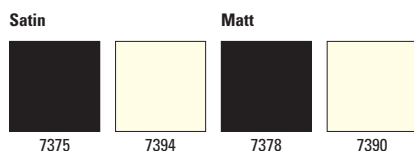
7315	Steam
7323	Air
7334	Water
7349	Gas
7363	Acids
7365	Fire-fightin
7373	Liquid spirits
7379	Other liquids

#### Safety Colours

7326	Fresh water
7343	Danger
7348	Danger warning of poison, explosion, radio-active radiation
7365	Stop/forbidden/fire extinguish

## CombiColor Paints

### CombiColor Colours



### Hammertones Colours

750ml &amp; 2.5 Litre Tin



#### Satin, 750ml

0209	Colour	RAL Code
<b>RUS-7375</b>	Black	RAL 9005
Tech Sheet 10369		

#### Satin, 2.5 Litre

0209	Colour	RAL Code
<b>RUS-7375-2.5L</b>	Black	RAL 9005
<b>RUS-7394-2.5L</b>	White	RAL 9010
Tech Sheet 10369		

#### Matt, 750ml

0209	Colour	RAL Code
<b>RUS-7378</b>	Black	RAL 9005
Tech Sheet 10369		

#### Matt, 2.5 Litre

0209	Colour	RAL Code
<b>RUS-7378-2.5L</b>	Black	RAL 9005
<b>RUS-7390-2.5L</b>	White	RAL 9010
Tech Sheet 10369		

With their masking effect, hammertone finishes are ideal for use on steel constructions, machines, cable channels, electric tools, work and switch boxes, ventilation ducts and other surfaces requiring a glossy and hammertone look.



#### Hammertones, 750ml

0209	Colour
<b>RUS-7338</b>	Dark Green
<b>RUS-7345</b>	Gold
<b>RUS-7362</b>	Copper
<b>RUS-7374</b>	Brown
<b>RUS-7388</b>	Dark Grey
Tech Sheet 10369	

#### Hammertones, 2.5 Litre

0209	Colour
<b>RUS-7321-2.5L</b>	Light Blue
<b>RUS-7332-2.5L</b>	Light Green
<b>RUS-7376-2.5L</b>	Black
<b>RUS-7384-2.5L</b>	Light Grey
<b>RUS-7388-2.5L</b>	Dark Grey
Tech Sheet 10369	

## CombiColor Primers & Thinners

- Recoatable after 2 hours
- Red for dark coloured topcoats
- Grey for light coloured topcoats
- Lead and chromate free
- For even longer anti-rust protection



#### Anti-corrosion Primer, 750ml

0209	Colour
<b>RUS-3369</b>	Red
<b>RUS-3380</b>	Grey
Tech Sheet 10369	



#### Anti-corrosion Primer, 2.5 Litre Tin

0209	Colour
<b>RUS-3369-2.5L</b>	Red
<b>RUS-3380-2.5L</b>	Grey
Tech Sheet 10369	

CombiColor coatings are ready for immediate use with brush or roller. For spray application however it is advised to use a CombiColor thinner. The thinners are ideal for surface preparation as well.



#### Thinners, 1 Litre

0209	To Suit
<b>RUS-7301.1</b>	Smooth
Tech Sheet 10369	

# X1 MAINTENANCE SPRAYS



## X1 Cutting/Tapping Spray

500ml

0209

RUS-1611

Tech Sheet 20108

## X1 Chain Drive Spray

500ml

0209

RUS-1612

Tech Sheet 20109

## X1 Multi Purpose Welding Spray

500ml

0209

RUS-1613

Tech Sheet 20110

## X1 White Grease Spray

500ml

0209

RUS-1617

Tech Sheet 20115

## X1 Silicone Spray

500ml

0209

RUS-1615

Tech Sheet 20112

# PROFESSIONAL LUBRICANTS



## WD-40 Lubricant

- Cleans – WD-40's ultra-high surface attraction enables it to get under dirt, grime and grease to clean and dissolve adhesive
- Displaces moisture – WD-40 covers surfaces and microscopic irregularities to eliminate moisture and dry out electrical systems



100ml Can

9036

44201

- Penetrates – WD-40's super penetrating action loosens stuck, frozen or rusted metal parts
- Lubricates – WD-40 contains no silicone or other additives that attract dust and dirt which means it clings to moving parts preventing them from jamming



450ml Can with Smart Straw

9036

44037

- Protects – WD-40 deposits corrosion resistant ingredients to shield metal surfaces against moisture and rust



600ml Can

9036

44116



5 Litre with Spray Applicator

9036

44506

25 Litre Plastic Drum

9036

44025



# CLEANING & SPECIALIST PRODUCTS



## 7063 Cleaner & Degreaser

General parts cleaner which leaves no residue – ideal for use prior to adhesive bonding and sealing applications. Compatible with metal, glasses rubber, most plastics and painted surfaces.

- Clean products prior to using Loctite adhesives/sealants



0753	Volume Millilitres
LOC-195814	400
Tech Sheet 67949	

## 7840 Cleaner & Degreaser

A concentrated, biodegradable cleaner/degreaser that contains no hazardous solvents and dilutes with water to meet a wide range of industrial cleaning applications.

- Typical applications for this product include engines, motors, castings, valves, bearings, tanks, machinery, exterior siding, windows, carpets, concrete floors, asphalt, vehicles etc
- Substances it can remove include grease, lubricants, cutting oils, fuel oils, tar, road salt, light carbon, food stains, wax, animal fat, mildew and soot
- This product has a pine odour but is also available fragrance-free



0753	Volume Millilitres
LOC-235330	750
Tech Sheet 67950	

## 7850 Fast Orange Hand Cleaner with Pumice

Natural hand cleaner made from Citrus rinds. Contains no synthetic solvents, mineral oils or petroleum distillate. Contains fine pumice for deep cleansing

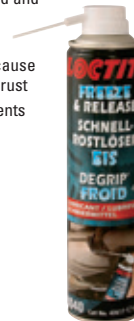
- Contains Jojoba oil, lanolin and aloe to moisturise the skin
- pH balanced
- Easy pump dispenser
- Biodegradable



0753	Volume
LOC-234228	400ml
LOC-234258	3 Litres
Tech Sheet 67951	

## 8040 Freeze & Release

- This product is a special mineral oil formulation to free rusted, corroded and seized parts
- The shock-freezing effect will cool parts instantly down to -43°C and cause microscopic cracks in the layer of rust
- This allows the lubricating ingredients to wick directly into the rust by capillary action
- Released parts remain lubricated and protected from corrosion



### Lubricant

0753	Volume Millilitres
LOC-760225	400
Tech Sheet 67952	

## Superlube Oiler



0753	Volume Millilitres
LOC-399422	7

## Manual Hand Gun

- 50ml Dual cartridge application
- Manually operated dispenser
- Used for 1:1 and 2:1 mix ratio products
- Cartridges for use with this gun are 4090 and 3430 adhesives

Cartridges not included



0753
LOC-267452

**PORTWEST**



For Knee Protection  
see page 1759

65 years ago Ambersil began manufacturing products developed to meet the most exacting standards of industry.

Ambersil has grown to become a true 'single source' supplier for industrial aerosols and chemicals. We provide maintenance professionals with exceptional product quality and performance, whilst maximising value for money. The Ambersil MRO product range is your strategic maintenance chemical partner.

# Ambersil



Targeting  
Cleaning / Degreasing



Targeting  
Lubrication, Oils, & Greases



Targeting  
Anti-Corrosion & Paints



Targeting  
Welding



Targeting  
Metal Working



Targeting  
Fault Finding



Targeting  
Workshop Additions



Targeting  
Polymer Processing



**FOOD  
PROCESSING  
SAFE**

Targeting  
Food / Beverage / Pharma

# CLEANING

**Ambersil**

## Amberclens Anti-static Foaming Cleaner

Use to remove general grime and soiling on all hard surfaces or on upholstery to gently lift out grime. Particularly effective as a post-maintenance cleaner for removing finger marks and oil residues. Anti-static formulation inhibits dust attraction.



0229	Volume
6160001000	400ml
6160001200	750ml
Tech Sheet 20636	

## Ambersolv Citrus Based Foaming Cleaner

Formulated from a blend of high-grade citrus oils and surfactants. An ideal alternative to traditional solvents and highly alkaline cleaners. Suitable for use in industrial, aerospace and general industrial applications. Biodegradable, water-based formulation. Non-flammable.



0229	Volume
6160005000	400ml
6330061005	5 Litre
Tech Sheet 20637	

## Amberklene FE10

General degreasing of machinery including chains, gears, cogs, drives, motors, bearings, and more. Particularly suitable for removing grease from bearing housings and gear teeth and copper paste from threaded fasteners. Also used for stain removal on textiles.



### Fast Drying Solvent

0229	Volume Millilitres
6130002500	400
Tech Sheet 20638	

## Amberklene ME20

For tough and old grease deposits which require a longer contact time. Use on pumps, gearboxes, drives exposed to the elements or with longer service intervals.



### Heavy-duty Solvent

0229	Volume Millilitres
6130002600	400
Tech Sheet 20639	

## Amberklene L030

Use for general degreasing on bearings, drive, motors, gears and chains but without the traditional odour associated with solvent degreasers.



### Low Odour Solvent

0229	Volume
6130002700	400ml
6230003705	5 Litre
Tech Sheet 20640	

## BA40 Solvent

For removal of uncured sealants and adhesives, particularly during aircraft maintenance. Extremely fast evaporating solvent degreaser.



### Water Soluble Solvent

0229	Volume Millilitres
6130002800	400
Tech Sheet 20641	

## Ambertron Contact Cleaner

For use on critical electronic components where only the purest contact cleaners can be used. Removes light oils and contamination safely on PCB's, relays, all electrical contacts, switches and more.



0229	Volume Millilitres
6130001500	400
Tech Sheet 10528	

## Lec-Klene

For use on electronic and aviation components requiring a powerful yet ultra-safe solvent degreaser. Powerful solvent degreaser that removes oil, grease, grime, wax and tar. Suitable for use in confined or enclosed spaces, and areas where high flash point is required.



### High Flash Point Solvent

0229	Volume Millilitres
6130002900	400
Tech Sheet 20642	

## Ambersolv SB1

Dissolves grease and grime from bearings, removes old lubricant from drives, slides, and guide rails. Effective on a wide range of soiling such as oil, grease, tar, bitumen, silicones, rubber-based adhesives, oil-based paints, inks and dyes.



### Citrus Based Solvent Cleaner

0229	Volume
6190003000	400ml
6330062005	5 Litre
Tech Sheet 20644	

# CLEANING

## Brake Cleaner

Brake Cleaner is a strong non-chlorinated solvent blend to quickly and safely remove brake fluid, grease, oil and other contaminants from brake and clutch parts.



0229	Volume Millilitres
6170030000	500
Tech Sheet 20645	

## GS5 Gasket Stripper

Removes in-place gaskets from engines, gearboxes, drive and chain enclosures. Use to remove thread locking compounds, silicone sealant, and mastics.



0229	Volume Millilitres
63700M7028	400
Tech Sheet 20646	

## Fast Clean 200 & 201

Advanced degreasing solvent that is both exceptionally fast drying and very powerful.



## Super Fast Degreaser

0229	Volume Millilitres
63700M7019	400
Tech Sheet 20648	

## EPP Hard Surface Cleaner

An environmentally preferred product that can be used on all floors as a cleaner to remove grease, grime, bitumen and other soiling types.

Removes a wide variety of soiling including: grease, oil, wax, and polish.



0229	Volume Litres
6330007005	5
Tech Sheet 20649	

## N F Precision Cleaner

An advanced solvent contact cleaner that is non-flammable and ideal for servicing lifts and critical electronics that cannot be switched off.

Excellent materials compatibility. Specifically formulated for cleaning delicate electronics.



## Non-flammable

0229	Volume Millilitres
6130001560	400
Tech Sheet 20651	

## IPA

Ideal for cleaning optical devices, switches and PCB's. Use where a safe solvent is required on delicate electronics. Excellent material compatibility, safe to use on plastics and rubber.



## Isopropyl Alcohol Electronic Cleaning Solvent

0229	Volume Millilitres
6130012000	400
Tech Sheet 20652	

## CCL100

A versatile product for use on electrical contacts and switchgear.

Cleans, lubricates and prevents corrosion all in one application.



## Contact Cleaner & Lubricant

0229	Volume Millilitres
63700M7018	400
Tech Sheet 20653	

## EPP Degreaser

Use to degrease components when a regular solvent cleaner cannot be used. Use on gearboxes, hydraulic systems, open gears, chains and pumps to remove a variety of heavy soiling types.

An environmentally preferred product that is a non-flammable water based degreaser.

- 750ml are trigger bottles
- 5 Litre are bulk tubs



## Biodegradable Cleaner Degreaser

0229	Volume
6060001570	750ml
6330001005	5 Litre
Tech Sheet 20654	

## Universal Screen Cleaner

Removes grime and finger marks from control VDU's, online status screens and all monitors. Ideal for cleaning thermal imaging camera screens. Can be used on most screen types including LCD, TFT and Plasma.



0229	Volume Millilitres
6130004050	400
Tech Sheet 20655	

# CLEANING

## Anti-static Spray

Use on plastic surfaces prone to static charge prior to maintenance or as part of a static control program.



0229	Volume Millilitres
6130004020	400
Tech Sheet 20656	

## Invertible Air Duster

Non-flammable dry air blast for removing loose dry contamination from electronics. 360° Spray system for all angle use.



0229	Volume Millilitres
6130004000	200
Tech Sheet 20657	

## Ambersil Wipes

Super high absorbency hand wipes over-layered with an effective polymer web to give all the cleaning power of pumice without the scratching.

Contains anti-pathogen agents highly effective against common bacteria and viruses such as Weil's Disease, MRSA, Salmonella, Listeria and E. Coli. Passes BS 12054 (hand sanitising) and BS 1276 (surface sanitising).



## High Absorbency Cleaning Wipes

0229	Quantity
6330272100	100
Tech Sheet 20658	

## Glass Cleaner

Use on all glazed and ceramic surfaces to remove light soiling and marks.



0229	Volume Millilitres
6160004000	400
Tech Sheet 20660	

## Multi-surface Polish

Developed to cut through and remove industrial soiling which is more tenacious than domestic or office soiling



0229	Volume Millilitres
6190010000	400
Tech Sheet 20661	

## Air Duster

A liquefied propellant which provides a powerful blast for the easy removal of dust and loose contamination from precision equipment such as cameras and printed circuit boards to general cleaning in areas where the use of a liquid cleaner may be undesirable.

Non-flammable



0229	Volume Millilitres
6130012100	400
Tech Sheet 20662	

## Label Remover

Removes all types of self-adhesive labels from equipment. Fast and effective removal of self-adhesive paper labels, reducing scraping.



0229	Volume Millilitres
6190012000	200
Tech Sheet 20663	



For Cleaning Stations  
see page 1764



# LUBRICATION

## 40+

A true multi-purpose treatment: it can be used as a penetrant, a lubricant, an anti-corrosion coating to prevent flash rusting on steel, and as a moisture displacer in high humidity environments.

- 400ml are aerosols
- 5 Litre are bulk tubs



### Multi-purpose, Industrial Protective Lubricant

0229	Volume
6130007000	400ml
6230005100	5 Litre
Tech Sheet 20664	

## AGL1

Use to displace moisture and protect electrical contacts from corrosion.

Provides precision lubrication by its thin, high dielectric strength, lubricating film



### Greaseless Lubricant

0229	Volume Millilitres
6130009000	400
Tech Sheet 20665	

## Amberglide

Use where temperatures regularly reach a sustained 120°C to 160°C such as photocopier fuser units and moving parts near heat sourced e.g. conveyors, sideways and chutes. Particularly suitable to rapidly oscillating packaging equipment arms.

Cleans, lubricates and waterproofs.



### PTFE Lubricant

0229	Volume Millilitres
6130013000	400
Tech Sheet 20666	

## AMS4

Use on high voltage and 3-phase connector casing and joints to seal against moisture ingress, assist assembly/disassembly and prevent cracking of rubber seals.

Insulates high voltage parts against leaking or arcing, Waterproofs electronics in damp or humid conditions.



### Multi-purpose Silicone Grease

0229	Volume Millilitres
6130008500	400
Tech Sheet 20667	

## Chainspray & FLT Chain Spray

Use on all types of chain and drives including conveyors, door mechanisms, quarry plant, drying ovens doors, and forklift trucks. Ideal for fast moving or exposed chains.

Offers maximum adhesion to chain links with excellent penetration.

Separate version specifically developed for Fork Lift Trucks (500ml).



### Chain & Drive Lubricant

0229	Volume Millilitres
6150001100	400
6170030010	500
Tech Sheet 20668	

## Gear & Wire Rope

Ideal for open gears in dusty environments (e.g. quarries) where the dry film will not attract dust. Use all wire ropes subjected to tension and/or movement.

Forms a dry non-peeling film that overcomes the limitations of grease lubrication and pressure cushions.



### Heavy-duty Lubricant

0229	Volume Millilitres
6150007000	400
Tech Sheet 20669	

## Rust Flash

For use on all seized fasteners, particularly those corroded or rusted. Ideal for bolts on equipment located outside and subjected to adverse conditions.

Rust is shock-cooled, cracking it and allowing penetrating oils to work. Very fast acting for rapid job turnaround.



### Rust Loosener with Freeze Shock Effect

0229	Volume Millilitres
6150003601	500
Tech Sheet 20670	

## Penetrating Oil

Use as a highly effective release agent for seized fasteners, particularly bolts and grub screws.

Frees seized components rapidly.



### Penetrant for Seized Parts

0229	Volume Millilitres
6150003600	400
Tech Sheet 20671	

## Dry Film Anti-stick

Use on guide rails on production lines to prevent jams; ideal for use as a non-tainting lubricant on packing and cardboard folding machines.

Forms a dry non-staining film, exhibits excellent friction retardant properties.



### Dry PTFE Lubricant

0229	Volume Millilitres
6140003500	400
Tech Sheet 20672	

# LUBRICATION

**Ambersil**

14.02 Maintenance Sprays

## Copper Anti-seize

Use on threaded fasteners to prevent seizing during prolonged maintenance intervals, in hostile/high humidity environments and areas subjected to high torque and/or temperatures.

Reduces friction and wear, good corrosion protection even in highly corrosive environments, Operational temperature range: -30°C to +1100°C.

- 400ml are aerosols
- 500gm are containers



## High Temperature Anti-seize

0229	Volume
6190014010	400ml
6150001030	500g

Tech Sheet 20673

## Silicone Lubricant

Use for plastic-to-plastic lubrication, extra slip on chutes or slides, and on push fit pipes. Can also be used as a general mould release agent or as a cutting aid on paper/textile blades. Use on printing lines to reduce ink adhesion.



## General Purpose

0229	Volume
6190015000	500

Tech Sheet 20674

## Ambergrease EXL

Use on critical and high load bearings and sliding surfaces. Suitable for use in applications where a longer service interval is required.

Exceptional load carrying capacity: 4-ball weld load >800Kg, Mean Hertz Load 125kg, Timken OK load: 25Kg, Highly visible red, NLGI type 2 grease, Lithium-Calcium Complex thickener.



## Extended Life, High Performance Bearing Grease

0229	Volume
6150001010	400

Tech Sheet 20675

## Silicone Anti-stick

High concentration silicone lubricant for more demanding applications with higher loads or increased speeds e.g. robotic picking lines, conveyors, pallet guide rails and close tolerance fitting of large bore pipes.

Ideal for use where high standards of purity are essential, helps prevent line jams, inhibits adhesive build up on blades and sealers.



## Concentrated Silicone Lubricant

0229	Volume
6140001500	400

Tech Sheet 20676

## Dry Moly

Use in higher load applications where PTFE lubricants would fail, but a dry film is still required. Use as a running-in treatment on rolling and sliding bearings.

Use as a lubricant for guides and joints; on wheel bearings on kiln carts; or lubrication of open gears.

Operational temperature range: -150°C to +400°C.



## Molybdenum Disulphide Lubricant

0229	Volume
6150002000	400

Tech Sheet 20677

## Multi-lube

Versatile lubricant for use in mechanical handling maintenance, cleans, lubricates and protects against corrosion.



## Multi-purpose Lubricant

0229	Volume
6170030020	500

Tech Sheet 20678

## White Spray Grease

Ideal for use on automotive door hinges. Use on runners, guide tracks, and other moving parts, NLGI grade 2 grease in an aerosol



## Multi-purpose White Grease

0229	Volume
6170030040	500

Tech Sheet 20679

## Tufcut

Tufcut is a range of specialist metal cutting lubricants based on a mixture of lubricants, extreme pressure additives and anti-oxidants. The range has been formulated to offer instant, ready-to-use metal machining products that provide exceptional performance in demanding applications. All the products are suitable for use on a wide range of metals, including stainless and high carbon steels where "right first time" results are required



## Metal Cutting Lubricant

0229	Volume
6150006000	350ml Liquid
6150005500	400ml Spray
6150006500	300ml Foam
6150006100	500g Compound

Tech Sheet 10365

# ANTI-CORROSION



## Corrosion Inhibitor

Use on ferrous metal as a long-term protective coating for stored equipment. Film will not harden or crack, forms a 'self repairing' waxy film. Will not stain or mark components.



## Waxy Anti-corrosion Treatment

0229	Volume Millilitres
6190011600	400

Tech Sheet 20680

## Cold Galvanise Spray

Provides Cathodic protection to steel. Ideal for pipes, housings, and structural metal exposed to the weather. Sacrificial coating protects metalwork and steels from corrosion.



## Zinc-Rich Protective Coating

0229	Volume Millilitres
6190011001	400

Tech Sheet 20681

## Bright Cold Galvanise

Bright, Cold Galvanise weathers naturally, mimicking the natural hot-dip galvanise finish. Barrier coating protects metalwork and steels from corrosion.



## Repair Coating for Hot-Dip Steel

0229	Volume Millilitres
6190011501	400

Tech Sheet 20682

## Galva Shine

Offers an exact colour match to aesthetic architectural hybrid zinc galvanised metal supports. Resists weathering, retaining a super bright finish



## Aesthetic Protective Coating

0229	Volume Millilitres
6190011510	400

Tech Sheet 20683

## Inox 200

Use on glass pearl blasted stainless steel as a touch-up and anti-corrosion paint. Heat resistant up to 300°C.



## Protective Coating for Stainless Steel

0229	Volume Millilitres
6190011513	400

Tech Sheet 20684

## Alu Hi Temp

Use on furnace doors, boiler casings, drying ovens, foundry manipulators, and equipment subjected to continuous high temperatures. Continuous protection up to 600°C.



## High Temperature Corrosion Protection

0229	Volume Millilitres
6190011511	400

Tech Sheet 20685

## Zinc Primer

Zinc phosphate primer promotes adhesion of top-coat paint to 'difficult' substrates. Dry to touch in 30 minutes, dry to paint in 1 hour (recommended 24 hours for best results).



## Multi-purpose Metal Primer

0229	Volume Millilitres
6190011512	400

Tech Sheet 20686

## Battery Terminal Protector

Protects battery terminals on forklift trucks, generators, and UPS from wear and corrosion and seals out damp from battery connections.

Highly visible dye gives early warning of acid leakage by changing from yellow to red.



## Anti-corrosion Terminal Treatment

0229	Volume Millilitres
6170030050	500

Tech Sheet 20687

## Acrylic Conformal Coating

Apply to PCB's and electronics to protect against arcing, dust, moisture and contamination.

Colourless conformal coating, insulates and seals out moisture and dust, flexible lacquer will not crack or chip.



0229	Volume Millilitres
6130004030	400

Tech Sheet 20688

## SV 100

Apply to electric motors as an insulation and protective coating to the windings. Insulates all types of electrical systems against high humidity.



## Anti-tracking Insulating Film

0229	Volume Millilitres
63700M7036	400

Tech Sheet 20689

# INSPECTION/DETECTION

**Ambersil**

## Leak Detector

Spray on gaseous pipes and joins to identify leaks. Ideal for preventative maintenance checks, new installation checks, and on all HVAC systems.

Water-based formulation, no oils, silicones or harmful solvents; no 'run off' hazard, non-flammable and completely odourless.

- 400ml aerosols
- 5 Litre bulk tubs



### Water Based

0229	Volume
6190019000	400ml

Tech Sheet 20690

## Flaw Detectors, Cleaner, Penetrant & Developer

Use as a highly accurate check for weld quality. Ideal for use on military vehicle repair, boiler maintenance, and storage tank fabrication.

Fast acting visual results.

Highly effective system that can be used anywhere, simply, and without complicated test equipment.

Can be applied direct to the component to be tested without the need for dismantling the equipment.



### Dye Penetrant Non-destructive Testing System

0229	Volume Millilitres	Description
6190005600	400	Part 1 - Cleaner
6190006510	400	Part 2 - Penetrant
6190007510	400	Part 3 - Developer

Tech Sheet 20692

# WELDING

**Ambersil**

## Spatter Release

Traditional, non-flammable, solvent based spatter release formulation.

Prevents spatter adhesion on welding equipment, work pieces, surfaces, jigs and surrounding areas.



### Non-flammable Weld Anti-spatter

0229	Volume Millilitres
6190004150	400

Tech Sheet 20693

## Bioweld

A water-based spatter release agent which gives exceptional results without the use of harmful solvents, silicones or mineral oils.

Allows post welding operations, painting, plating, galvanising etc to be undertaken without interference. Contains a rust inhibiting agent.



### Water Based Anti-spatter

0229	Volume Millilitres
6190004600	400

Tech Sheet 20694

## Easy Weld

Easy Weld provides a quick, easy way to prevent adherence of spatter to metal surfaces, and eliminates the need for chiselling, grinding or wire brushing after welding.

A workshop spatter release based on biodegradable oil.



### Biodegradable Spatter Release

0229	Volume Millilitres
6190004650	400

Tech Sheet 20695

**PORTWEST**

For Respiratory Protection  
see page 1755





# PREVENTION. NOT DETECTION.™



Available from Ambersil

## LOCKED IN FOR SAFETY

### INTEGRATED DESIGN BENEFITS:

- Secure spray straw locks in place
- Non-slip grip
- Traditional spray in the “down” position
- Precision application in the “up” position
- Useful catch curb - prevents oily can

Ambersil have upgraded their Food Processing range under the new “Perma-Lock®” design. Perma-Lock® is a unique, non-detachable spray system with dual position spray. There are no detachable pieces that can fall off, leading to contamination of goods and exposing food manufacturers and processors to costly recalls.

Perma-Lock® reduces the need for expensive x-ray or metal detection equipment: preventing loss is better than detecting loss.

## Silicone FG

Use where reduced friction is required, particularly on plastic-to-plastic components. Use on guide rails in 'finished product' lines or as a guide rail and labelling equipment anti-stick treatment to dramatically reduce label and adhesive build-up.

NSF H1 registered (N°138000) for use in the food and beverage industry. Eliminates squeaking, binding and sticking.



### NSF H1 Registered Silicone Lubricant

0229	Volume Millilitres
6150009350	400
Tech Sheet 20706	

## Chain Lube FG

Ideal for conveyor chains, chain drives, pulleys, rollers, transfer belts, hoists and overhead door drives. Can be used above the food line.

NSF H1 registered (N°137998). Excellent penetration and lubrication properties, can be used as a general, heavy-duty, PTFE lubricant.



### NSF H1 Chain Lubricant with PTFE

0229	Volume Millilitres
6150009330	400
Tech Sheet 20705	

## Penetrating Oil FG

For use in the food and drink industry on seized fasteners seized by heat, corrosion, over-tightening, and contamination.

NSF H1 registered (N° 140260) for use in the food industry. Assists quick disassembly of mechanical components, fittings, and close tolerance fasteners.



### NSF H1 Registered Penetrant for Seized Parts

0229	Volume Millilitres
6150009470	400
Tech Sheet 20715	

## Ambergrease FG1

Ideal for all types of bearings and sliding rails/surfaces in low temperature areas (e.g. chiller/freezer), moist or wet environments, and where a longer re-lubrication interval is required.

NSF H1 registered (N°138264). White, NLGI type 2, aluminium complex grease. Operational temperature range: -50°C to +165°C.



### Performance Grease for Food Processing Equipment

0229	Volume Grams
6150009370	400
Tech Sheet 20708	

## Food Grease FG

Use on plain bearings, hinges, and moving parts. Particularly useful for limited access areas where regular grease penetration may be difficult.

NSF H1 registered (N° 140258) for use in the food industry, NLGI type 2 white grease, aluminium complex thickened.

Operational temperature range: -20°C to +140°C.



### NSF Registered Spray Grease

0229	Volume Millilitres
6150009500	400
Tech Sheet 20711	

## Assembly Paste FG

For lubrication of bushes, sliding surfaces and small open gears. Prevents damage at start-up and protects during running-in. Protects against seizing of threaded components.

Effective from -30°C to +150°C as a lubricant and to +1100°C as an anti-seize.

Please note: Images used are to indicate type of container for products.



### NSF H1 Assembly Paste & Anti-seize Compound

0229	Volume Millilitres
6150009400	400
Tech Sheet 20717	

## Dry PTFE Lube FG

Use for the lubrication of chutes, slides, and pins. Where silicone cannot be used. NSF H1 (No. 139899) registered for use in the food industry. Particularly suitable in low load, low speed applications. Operational temperature range: -150°C to +26°C.



### NSF H1 Registered Dry Lubricant

0229	Volume Millilitres
6150009520	400
Tech Sheet 20713	

## Belt Dressing FG

Apply to all types of belts to increase grip, reduce squeak and prolong life. Use on conveyor drive transfer belts, conveyor belts, and belts subjected to wet environments. Belt Dressing FG is NSF H1 registered (N° 140257).

Protects belts from deterioration through oxidation and heat.



### Adhesive Belt Lubricant

0229	Volume Millilitres
6150009480	400
Tech Sheet 20714	

## Machine Oil FG

For use in the food industry on metal-to-metal moving parts such as hinges, gimbal-mounts, safety latches, and threaded parts.

NSF H1 registered (N°137999 and 140249). Creates a highly effective lubricating and anti-friction film. Can be used as an anti-corrosion coating for metal parts in high-humidity conditions.



### NSF H1 General Purpose Lubricant

0229	Volume Millilitres
6150009340	400
Tech Sheet 20707	

# FOOD GRADE CLEANING & LUBRICATION



## Amberclens FG

Developed for general cleaning in the food industry. Use to remove grime or soiling from equipment post-maintenance. NSF A1 registered (N° 137995). Stable, non-dripping foam. Foaming action helps break down soiling for effective cleaning.



### NSF A1 Foam Cleaner

0229	Volume Millilitres
6150009300	500
Tech Sheet 20696	

## Amberklene FG

Developed for general degreasing in the food industry. Use to remove grease and heavy oils from bearings, conveyor drives, and chains and hydraulic oil seepage. Removes wax-based anti-corrosion (transportation) coatings and metal cutting lubricant. NSF A8 and C1 registered (N° 137996 and 140261) meets guidelines for use in the food industry. High flash point of 40°C for application safety. Penetrates quickly and removes dirt and moisture. Does not leave residue.



### NSF A8 & C1 Biodegradable Cleaner/Degreaser

0229	Volume Millilitres
6150009310	500
Tech Sheet 20698	

## Stainless Steel Cleaner FG

For use on all types of stainless steel and shiny surfaces to remove light dirt, finger prints and water marks. NSF A7 and C1 registered (N°138212) for use in food industry. Cleans and inhibits re-staining of stainless steel in one application.



### NSF A7 & C1 Stainless Steel Cleaner

0229	Volume Millilitres
6150009360	500
Tech Sheet 20700	

## Degreaser FG

Use to degrease components when a regular solvent cleaner cannot be used. NSF A1 registered (N°137997). Effective in both cold and warm water, use on gearboxes, hydraulic systems, open gears, chains and pumps to remove a variety of heavy soiling types.



### NSF A1 Water Based Degreaser

0229	Volume Millilitres
6150009320	750
Tech Sheet 20697	

## Industrial Degreaser FG

Use where a fast drying time and high solvency power is required. Dissolves grease and grime from bearings, removes old lubricant from drives, slides, and guide rails. NSF A8 and K1 registered (N° 140255 and 140250) for use in food industry. Use for degreasing and over-hauling electric motors. Can also be used to remove adhesives.



### NSF A8 & K1 Registered Heavy-duty Degreaser

0229	Volume Millilitres
6150009420	500
Tech Sheet 20701	

## Contact Cleaner FG

Specifically designed for electrical maintenance in the food industry, particularly production line electronics, automated systems and optical readers. NSF K2 registered (N° 139627) for use in the food industry. Use to remove grime and contamination from PCB's and contacts.



### NSF Registered Electrical Contact Cleaner

0229	Volume Millilitres
6150009510	400
Tech Sheet 20699	

## Label & Adhesive Remover FG

Use to remove labels from shipping containers, packing boxes and bulk storage (intermediate) drums. NSF K3 registered (N° 140259) for use in the food industry. Removes adhesives and paper labels in 3 minutes. Improves packaging line efficiency by reducing jamming caused by label and adhesive build-up.



### NSF K3 Registered Label & Adhesive Remover

0229	Volume Millilitres
6150009450	200
Tech Sheet 20704	

## Ambergrease FG2

Use on bearings subjected to high temperatures such as oven conveyors, oven fan bearings, bakery lines, drying ovens and in food container moulding operations. NSF H1 registered (N°138265). Translucent white NLGI type 2 silicone grease. Operational temperature range: -20°C to +220°C.



### NFS H1 High Temperature Bearing Grease

0229	Volume Grams
6150009380	400
Tech Sheet 20709	

# FOOD GRADE CLEANING & LUBRICATION



**Ambersil**

## Ambergrease FG3

For use on all types of bearing in food, drinks, and consumables processing. Ideal for end-of-line conveyor lubrication, conveyor drive motors, and packing areas. NSF H1 registered (N° 140248) for use in the food industry. Provides stable, long-term lubrication. Operational temperature range: -20°C to +140°C.



### NSF H1 Multi-purpose Bearing Grease

0229	Volume Grams
6150009490	400
Tech Sheet 20710	

## Assembly Grease FG

Use in the same manner as a Copper Anti-Seize (as a general anti-seize) but also aids with the running in of bearings whilst grease is worked. Particularly effective as an anti-seize on oven fans. Can be used as a high temperature ejector pin lube for moulding white plastic food cartons. NSF H1 registered (N°138266 and 139900). Resists water wash-out, extending re-lubrication intervals when used as a service lubricant. Operational temperature range: -30°C to +1100°C.



### NSF H1 Assembly Lubricant & Anti-seize Compound

0229	Volume Grams
6150009390	500
Tech Sheet 20712	

## Moisture Remover FG

For use on equipment to displace moisture, particularly after wash-down or because of water ingress. Ideal for use on electronics. NSF H2 registered (No.142299) for use in the food and beverage industry. Provides precision lubrication by its thin, high dielectric strength, lubricating film, can be used as a multi-purpose lubricant.



### NSF H2 Registered Dewatering Fluid

0229	Volume Millilitres
6150009530	500
Tech Sheet 20716	

# MOULDING RANGE

**Ambersil**

## HD-Sil Release

Exhibits excellent anti stick and slip properties. Particularly effective in mould release and injection moulding operations. Ideal for use where a clean, colourless lubrication is required. Operational up to +200°C. Easily removed with solvent cleaners.



### Heavy-duty Silicone Release Agent

0229	Volume Millilitres
31631-AD	500
Tech Sheet 20718	

## No-Sil Release

Provides a wet, heavy-duty film for the release of plastic and rubber parts. For use in injection moulding, vacuum forming and many other moulding and forming processes. Operational up to +170°C.



### Heavy-duty Non-silicone Release Agent

0229	Volume Millilitres
31971-AA	500
Tech Sheet 20719	

## Mould Solv

Ideal for removing general mould residues and release coatings. Highly effective low odour, degreasing agent that also removes anti-corrosion, storage coatings. Efficiently cleans plastic, ferrous and non ferrous coatings.



### Cleaner for Moulds & Tools

0229	Volume Millilitres
31970-AA	500
Tech Sheet 20720	

## Tool Guard

A light green, viscous, protective coating for use on mould tools. Remove moisture and provides long term protection to surfaces. Easy identification with total coverage assured. Will not penetrate or creep into mould tool. Resists the effects of high humidity and acid finger marking. Excellent corrosion protection.



### Highly Visible Corrosion Inhibitor

0229	Volume Millilitres
31972-AA	500
Tech Sheet 20721	

## Mould Protective

Non-silicone corrosion inhibitor for injection moulding tools and dies. Repels and displaces moisture, leaving a durable, non-greasy, protective film.



### Mould Corrosion Inhibitor

0229	Volume Millilitres
6120005000	400
Tech Sheet 20722	

## Clear Mould Protective

Use on mould tools as a long-term protective coating for storage. Repels and displaces moisture, leaving a durable, clear, protective film.



### Transparent Corrosion Inhibitor

0229	Volume Millilitres
6120005500	400
Tech Sheet 20723	



# PAINT & SURFACE PREPARATION

## Acrylic Paints

Ambersil Acrylic Paint is a high quality paint designed for use in a wide variety of industrial, automotive and home and garden applications. It is also recommended as a protecting paint for repairs on all kinds of lacquered surfaces, or where a colour matched anti-corrosion finish is required.

When combined with Ambersil Cold Galvanize as a base coat, superior and long lasting anti-corrosion protection is achieved even when the surface is damaged.

- Fast drying
- Good hardening and resistance to wear
- Excellent flexibility
- High UV resistance once dry
- Good adhesion to metal, wood, glass, paintable plastics, concrete and stone
- Excellent coverage and opacity



### Standard

0229	Volume Millilitres	Colour	RAL Code
618040004	400	Bright Red	RAL 3002
618040005	400	Blue	RAL 5015
618040007	400	Green	RAL 6002
618040008	400	Bright Yellow	RAL 1018
618040006	400	Battleship Grey	RAL 7032
618040010	400	Grey Primer	-
618040011	400	Chrome Silver	-

Tech Sheet 20725



### Fluorescent

0229	Volume Millilitres	Colour
618040012	400	Green
618040013	400	Yellow
618040014	400	Red

Tech Sheet 20725

### Matt

0229	Volume Millilitres	Colour	RAL Code
618040000	400	Black	RAL 9011
618040001	400	White	RAL 9010

Tech Sheet 20725



### Gloss

0229	Volume Millilitres	Colour	RAL Code
618040002	400	Black	RAL 9005
618040003	400	White	RAL 9016

Tech Sheet 20725



# PAINT MARKER PENS

## Brilliant Paint Marker Pens

- Vibrant, long lasting paint pens for all surface marking.
- The pens come in 7 colours.
- They can write on almost any surface, including metal, glass, rubber, plastics, paint, card, concrete and wood.



### 3mm Nib

0229	Colour
6190050001	White
6190050002	Green
6190050003	Yellow
6190050004	Blue

0229	Colour
6190050005	Red
6190050006	Orange
6190050007	Black

Tech Sheet 20729

# PAINT & SURFACE PREPARATION

Ambersil

## 2-in-1 Primer & Paint

- Quicker than separate primer and paint.
- Fast drying time.
- Up to 3m<sup>2</sup> coverage from single can.

### Galva Colour

0229	Volume Millilitres	Colour	RAL Code
6190011530	500	Yellow	1004
6190011531	500	Red	3000
6190011533	500	Blue	5012
Tech Sheet 20732			

0229	Volume Millilitres	Colour	RAL Code
6190011536	500	Black	9005
6190011537	500	Silver	9006
6190011538	500	White	9010
Tech Sheet 20732			



## SPECIALIST PRODUCTS

Ambersil

### Paint & Graffiti Remove

- Dissolves marker pens instantly, softens acrylic paint in 3 minutes and Galva Colour in 10 minutes
- For use on hard non-porous surfaces
- Fast and effective on graffiti paint, inks and other common graffiti type
- Excellent pre-painting surface treatment



0229	Volume Millilitres
31630-AA	400
Tech Sheet 20733	

### 5005A Clear Silicone Sealant

- A ready to use one-part silicone sealant suitable for use as a general-purpose sealing and bonding agent.
- Offers excellent adhesion to metal, glass, and glazed ceramics.



0229	Volume Millilitres
6260020700	75
Tech Sheet 20734	

### Adhesive QS900

- Especially useful for vertical surfaces where instant grab avoids slippage.
- Tack time approximately 30 seconds, instant 'grab and hold'



#### Spray Adhesive

0229	Volume Millilitres
6190009400	500
Tech Sheet 20735	



For Adblue Fuelling Equipment  
see pages 1623-1624



# THREAD STICKS & THREADLOCKERS

## Threadlocker Sticks

- Effective on all types of metal threaded fasteners. Recommended where disassembly is required. Machine tools and presses, pumps and compressors, mounting bolts and gear boxes.
- For use on threads up to M50
- Functional strength 6 hours
- Long term temperature resistance +150°C



### 248, Medium Strength

0753	Volume Grams
LOC-248	19
Tech Sheet 67925	

- Effective on all types of metal threaded fasteners. Recommended for use where regular removal for maintenance is not required. Suspension bolts, motor transmission and pump mounts, bearing cap bolts and studs.
- For use on threads up to M50
- Functional strength 24 hours
- Long term temperature resistance +150°C



### 268, High Strength

0753	Volume Grams
LOC-268	19
Tech Sheet 67926	

## Thread Sealant Stick

- Recommended for all coarse metal pipe threads where disassembly is required. Ideal for use in a broad range of industries including chemical, processing, waste water treatment and automotive.
- For use on threads up to 3"
- Substrate to be sealed: Metal
- Instant low pressure seal
- Low disassembly strength
- Long term temperature resistance +150°C



### 561, Instant Bonding

0753	Volume Grams
LOC-561	19
Tech Sheet 67927	

## Anti-Seize Sticks

- Copper based anti-seize for screws, nuts, pipes, heat exchangers etc.
- Solid lubricating agent containing copper and graphite
- N.L.G.I. Class 1

Working Temperature:  
-30°C to +930°C

### 8065, C5-A Copper, High Temperature



0753	Volume Grams
LOC-8065	20
Tech Sheet 67928	

## 243 Threadlocker

Particularly suitable on all metal threaded fasteners. Prevents loosening on vibrating parts such as pumps, motor mounting bolts, gear boxes or presses. Recommended for use where disassembly with hand tools is required for servicing and where parts are contaminated with oil.

- Resists vibration
- Single part – clean and easy to apply
- Can be used on all sizes of fasteners – reduces inventory costs
- Seals threads allows through-hole tapping



### Medium Strength

0753	Volume Millilitres
LOC-135279	10
LOC-135278	50
Tech Sheet 67929	

## 270 Threadlocker

Particularly suitable for use on all metal fasteners (including stainless steels and those with protective coatings such as Zinc) where regular removal for maintenance is not required. Recommended for permanently locking studs on engine blocks and pump housings.

- Resists vibration
- Single part – clean and easy to apply
- Can be used on all sizes of fasteners – reduces inventory costs
- Seals threads allows through-hole tapping



### High Strength

0753	Volume Millilitres
LOC-267380	10
LOC-232515	50
Tech Sheet 67930	

## 276 Threadlocker High Strength Fast Fixture

- High strength, even on passive metals
- European gas approval (EN 751-1)
- Excellent chemical and thermal resistance of cured product
- Reliable cure even at low temperatures



0753	Volume Millilitres
LOC-1266117	50
Tech Sheet 67931	

## 577 Thread Sealant

Particularly suitable for all coarse metal threads. Suitable for past applications at low temperatures e.g. outdoor plant maintenance. Carries the German DVGW Approval (No.96.04e 125). Tested in accordance to EN 751-1. Meets BS 6956 type B for sealing gas fittings

- Replaces hemp/tapes and pastes
- Liquids ensure complete contact between threads provides 100% seal
- Liquids will not creep, shrink or block systems (including filters) by shredding
- Disassembly can be achieved easily with normal tools



### General Purpose

0753	Volume Millilitres
LOC-229342	50
Tech Sheet 68057	

## 542 Thread Sealant

Particularly suitable for fine threaded fittings as used in hydraulic and pneumatic installations and small fittings in general. Carries the German DVGW approval (No.96.02E 125). Tested in accordance to EN 751-1. Meets BS 6956 type A for sealing gas fittings

- Replaces hemp/tapes and pastes
- Liquids ensure complete contact between threads provides 100% seal
- Liquids will not creep, shrink or block systems (including filters) by shredding
- Disassembly can be achieved easily with normal tools



### Hydraulic & Pneumatic

0753	Volume Millilitres
LOC-135483	10
LOC-267431	50
LOC-267432	250
Tech Sheet 67932	

## 2701 High Strength Oil Resistance

- For the high strength locking and sealing of studs, nails and bolts
- Vibration proof
- Ideal for use on inactive substrates and/or where maximum resistance to hot oil is required



0753	Volume Millilitres
LOC-234853	50
Tech Sheet 67933	

# SEALANT, RETAINER, SUPER GLUE & TAPE

**LOCTITE**<sup>®</sup>

## 572 Low Strength Slow Cure Pipe Seal

- This product is designed for the locking and sealing of metal pipes and fitting
- The product cures when confined in the absence of air between close fitting metal surfaces and prevents loosening and leakage from shock and vibration
- The thixotropic nature reduces the migration of liquid product after application to the substrate



0753	Volume Millilitres
LOC-229360	50
Tech Sheet 67941	

## 574 Flange Sealant

- Seals close fitting joints between rigid metal faces and flange
- The product cures when confined in the absence of air between close fitting metal surface
- Provides resistance to low pressures immediately after assembly of flange
- Typically used as a form-in-place gasket on rigid flanged connections e.g. gearbox and engine casings, etc.
- The thixotropic nature reduces the migration of liquid product after application to the substrate



0753	Volume Millilitres
LOC-267437	50
LOC-234573	250
Tech Sheet 67942	

## 518 Flexible Fast Cure

- This product is a single component, medium strength, anaerobic sealant which cures when in the absence of air between close fitting metal surface
- Typical applications include sealing close fitting joints between rigid metal faces and flange
- Provides resistance to low pressures immediately after assembly of flange
- Typically used as a form-in-place gasket on ridged flanged connections, e.g. gearbox and engine casings, etc.
- The thixotropic natures reduces the migration of liquid product after application to the substrate



0753	Volume Millilitres
LOC-229875	50
Tech Sheet 67943	

## 5400 Health & Safety Pipe Sealant

- No hazard symbols, no risk phrases
- White material safety data sheet
- No need for COSHH assessment
- WRAS Approved



0753	Volume Millilitres
LOC-1545634	50
LOC-1546964	250
Tech Sheet 67944	

## 603 Retainer

Particularly suitable for retaining close fitting cylindrical parts (up to 0.1mm gap), and for use on cylindrical fitting parts where thorough degreasing is not possible. Tested and approved for use on bearings.

- High and moderate strength products – can carry high loads and eliminate fretting
- Fill all voids – prevent corrosion
- Reduce the need for close tolerances
- 100% contact – load and stress is distributed evenly over the joint



## For Retaining Cylindrical Parts

0753	Volume Millilitres
LOC-229873	10
LOC-135280	50
Tech Sheet 67945	

## 638 Retainer

Particularly suitable where dynamic axial and radial loads are present. Recommended for retaining shafts, gears, pulleys and similar cylindrical parts.

- High and moderate strength products – can carry high loads and eliminate fretting
- Fill all voids – prevent corrosion
- 100% contact – load and stress is distributed evenly over the joint



## For Retaining Cylindrical Parts

0753	Volume Millilitres
LOC-234795	50
Tech Sheet 67946	

## 641 Bearing Fit Retainer

Particularly suitable for retaining parts such as bearings, and when later dismantling will be needed.

- High and moderate strength products – can carry high loads and eliminate fretting
- Fill all voids – prevent corrosion
- Reduce the need for close tolerances
- 100% contact – load and stress is distributed evenly over the joint



0753	Volume Millilitres
LOC-267442	10
LOC-135522	50
Tech Sheet 67947	

## Super Glue



## Bottle, Brush Application

0753	Volume Grams
LOC-272597	5



## Tube, Squeeze Application

0753	Volume Grams
LOC-272602	3

## Duct Tape



0753	Width mm	Length Metres
LOC-260499	50	25

# SEALANT, RETAINER, SUPER GLUE & TAPE

## Power Tape

Power Tape is no ordinary multi-purpose cloth tape. Manufactured to include advanced tape technology, three power layers are combined to form an outstanding, heavy-duty, fabric-reinforced power tape.

Power Tape is 100% weatherproof\* and uses a unique super strong adhesive that sticks firmly to most surfaces offering up to 50% stronger adhesion than standard cloth tapes.

Power Tape is suitable for both interior and exterior use, and has hundreds of uses around the home, garden, garage and workplace.

\*Not suitable for total immersion in water.

Not intended for permanent repairs.



0753	Width mm	Length Metres	Colour
LOC-297328	50	25	Silver
LOC-298392	50	25	Black

## 5075 Insulating Sealing Wrap

Insulating and emergency sealing wrap.

- Can be applied to wet surfaces
- Non-sticky self fusing tape
- Temperature from -54°C to +260°C



0753	Width mm	Length Metres	Colour
LOC-1684617	10	4.27	Red
LOC-1808110	10	4.27	Black

Tech Sheet 67948

# SEALANTS & ADHESIVES

## 55 Pipe Sealing Cord



### 55 Thread Sealing Cord

0753	Length Metres
LOC-483283	50
LOC-270153	160

## 567 PTFE Pipe Sealant



### 567 PTFE Thread Sealant

0753	Volume Millilitres
LOC-234458	250

## Threadlocker



### 290 High Strength Threadlocker

0753	Volume Millilitres
LOC-233733	50



### 6300 H&S Retainer

0753	Volume Millilitres
LOC-1546952	50

## Magic Metal Stick



### 3463 Magic Metal Stick

0753	Volume Grams
LOC-265628	114

## Anti-Seize



### 8009 Heavy-duty Anti-Seize "Brush in Lid"

0753	Volume Grams
LOC-504219	454

## ADHESIVES

### 435 Instant Adhesive

- A rubber-toughened adhesive with increased flexibility and peel strength, along with enhanced resistance to shock
- The product provides rapid bonding on a wide range of materials including metals, plastic and elastomers, as well as porous and absorbent materials like wood, paper, leather and fabric



#### Clear Toughened

0753	Volume Grams
LOC-871787	20
Tech Sheet 10367	

### 401 Adhesive

Particularly suitable for bonding rubber and plastics.

- Fixtures in seconds
- Clear bond line – good cosmetic appearance
- Versatile – dissimilar materials can be bonded
- High strength – often giving a bond stronger than the materials being bonded
- Small parts bonding



#### Instant Bonding

0753	Volume Grams
LOC-135428	20
Tech Sheet 67934	

### 454 Instant Adhesive

- Designed for the assembly of difficult-to-bond materials which require uniform stress distribution and strong tension and/or shear strength
- The product provides rapid bonding of a wide range of materials including metals, plastics and elastomers
- This product is particularly suited for bonding porous or absorbent materials such as wood, paper, leather and fabric
- The gel consistency prevents adhesive flow, even on vertical surfaces



#### Gel

0753	Volume Grams
LOC-195678	20
Tech Sheet 67935	

### 406 Adhesive

Particularly suitable for difficult-to-bond rubber or plastics, e.g. polyethylene, polypropylene, PTFE, or thermoplastic rubbers such as Santoprene.

- Fixtures in seconds
- Clear bond line – good cosmetic appearance
- Versatile – dissimilar materials can be bonded
- High strength – often giving a bond stronger than the materials being bonded
- Small parts bonding



#### Instant Bonding

0753	Volume Grams
LOC-233695	20
Tech Sheet 67936	

### 3430 Twin Syringe Ultra Clear, Fast Cure

- Ultra-clear bond line
- Medium viscosity
- Fast cure



0753	Volume Millilitres
LOC-142517	24
Tech Sheet 67938	

### Terason MS939

A gun-grade, one-component adhesive/sealant based on silane modified polymers, which cures by reaction with moisture to an elastic product. It can be used for elastic bonding of metals and plastics, elastic, interior and/or exterior seam and joint sealing.

- Pasty and thixotropic
- 1-part, low modulus, flexible
- UV resistant, sag-resistant
- Non-corrosive and free of solvents
- Isocyanates, silicones and PVC



#### Silane-modified Polymer

0753	Volume Millilitres
2436358	290
2436359	570
Tech Sheet 71758	

### 3090 Two Component Gel

- Handling strength in seconds
- Gap filling up to 5mm
- Gel based, non-drip formula
- Cures quickly, independently of gap and substrate
- Excellent bonding characteristics on a broad variety of substrates: metals, most plastics, rubber, porous/absorbent materials such as wood, paper, cardboard, leather and fabric



**Working Temperature:**  
-20°C to +80°C

0753	Volume Grams
LOC-1379599	10
Tech Sheet 67939	

### 4090 Two Component Gel, High Temperature

- High moisture resistance
- Up to +150°C
- Impact and vibration resistant
- Gap filling up to 5mm



0753	Volume Grams
LOC-1778011	50
Tech Sheet 67940	

### 4070 Structural Bonder

HY 4070 is a two-part, transparent, cloudy, colourless to pale yellow cyanoacrylate/acrylic hybrid gel adhesive that provides a fast fixture at room temperature. Suitable for various substrates including most plastics, rubbers and metals.

- Non-sag
- Gel consistency prevents adhesive flow, even on vertical surfaces
- Gap filling up to 5mm
- Temperature and moisture resistant



0753	Volume Grams
LOC-2237457	11
Tech Sheet 68733	

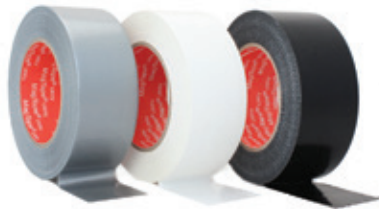
# ADHESIVE TAPES

## Tapes



### Pipework Identification PVC tapes

0137	Description	Colour	Background
PTB5920000	Compressed Air	Black	Light Blue
PTB5920003	Gas	Black	Yellow Ochre
PTB5920005	Nitrogen	Black	Yellow Ochre
PTB5920006	Steam	Black	Silver
PTB5920008	Water	Silver	Green



### Magtape Utility Gaffer Tape

0137	Description	Width mm	Roll Length Metres
CTMAGUT48BK	Black	50	50
CTMAGUT48W	White	50	50



### Magtape Utility Gaffer Tape, Colours

0137	Description	Width mm	Roll Length Metres
CTMAGUT50S.BLUE	Blue	50	50
CTMAGUT50Y	Yellow	50	50



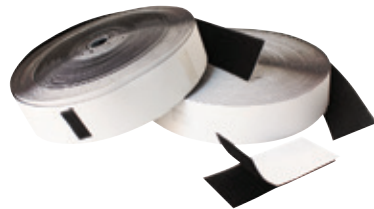
### Kraken Silicone Repair Tape

0137	Description	Width mm	Roll Length Metres
RT24BK	Black	24	3.6
RT24C	Clear	24	3.6



### Masking Tape

0137	Description	Width mm	Roll Length Metres
MT77724	Natural	24	50
MT77748	Natural	48	50



### Velcro Hook & Loop Tape

0137	Description	Roll Length Metres
VT9012525BKH00K	Black Hook Tape 25mm Width	25



### Reflective Hazard Warning PVC Tape

0137	Description	Width mm	Roll Length Metres
REFBKY50	Black/Yellow	50	10
REFRW50	Red/White	50	10



### Slipway Cable Cover Tape

0137	Description	Width mm	Roll Length Metres
SW14530PBK	Matt Black	145	30



### Tape Residue Remover

0137	Volume Millilitres
AR250	250



### Anti Slip Primer

0137	Volume Litres
ST2238	1

# ADHESIVE TAPES & BARRIER TAPES



## PVC Tapes

- Nominal Thickness 0.13mm+0.025mm
- Available in a wide range of colours
- No lead content
- Good electrical properties, tough, flexible and conformable
- Approved by BS3924, IMQ, VDE, OVE
- Self extinguishing

**Applications:**  
Electrical insulating tape  
General purpose



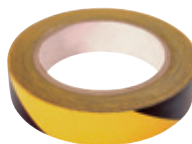
### ISOLSINT/2702 Tape, 33 Metre Rolls

0137	Size mm	Colour
2702BLACK12	12	Black
2702RED12	12	Red
2702BLUE12	12	Blue
2702DGREEN12	12	Dark Green
2702BLACK19	19	Black
2702WHITE19	19	White
2702RED19	19	Red
2702BLUE19	19	Blue
2702YELLOW19	19	Yellow
2702BROWN19	19	Brown
2702ORANGE19	19	Orange
2702YELLGRE19	19	Yellow & Green
2702BLACK25	25	Black
2702RED25	25	Red
2702BLACK50	50	Black
2702YELLOW50	50	Yellow
2702ORANGE50	50	Orange

Tech Sheet 20416

- Nominal Thickness 0.16mm+0.025mm
- Available in a wide range of colours
- Lead free
- Easy tearability

**Applications:** Line marking and hazard warning



### 2721 Tapes, 33 Metre Rolls

0137	Size mm	Colour
2721YELLBLACK50	50	Yellow & Black
2721YELLBLACK75	75	Yellow & Black

Tech Sheet 20414

## 31075 Foam Tapes

- Double sided polyethylene foam tape
- Heavy-duty packaging tape



### 30 Metre Rolls

0137	Size mm	Colour
5474WHITE2X10	2 x 10	White

Tech Sheet 20418

## Packaging Tapes

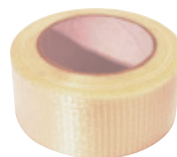
- Economical carton sealing tape
- General purpose packaging tape



### Polypropylene Buff Packaging Tapes, 66 Metre Rolls

0137	Size mm	Quantity
SHBPT50X66	50	1
SHBPT50X66BOX	50	36

- Available in mono or crossweave format
- Application:** Heavy-duty packaging tape.



### Filament Packaging Tapes, 50 Metre Rolls

0137	Size mm	Format
SHMT25X50	25	Mono
SHMT50X50	50	Mono
SHCT25X50	25	Crossweave
SHCT50X50	50	Crossweave

Tech Sheet 20419

- The low-tack adhesive allows easy unwinding from the roll, avoiding distortion of the fil
- Easy, clean removal from the protected article after use
- Resistant to moisture, many chemicals, such as diluted acids and alkalis, and salt solutions
- Suitable for indoors or outdoors
- Used as a protection film for the transport of window frames and ladders
- The tape performs well on mild steel, stainless steel and aluminium



### 2903/1102 Outdoor Low-Tack Protection Tape, 100 Metre Rolls

0137	Size mm	Colour
2903BLACKBLACK50	50	Black/Black
2903BLACKBLACK75	75	Black/Black

Tech Sheet 20417

## Self Amalgamating Tapes

- Compatible with a wide range of rubber and plastic dielectric cable insulation
- Highly resistant to prolonged immersion in water and has excellent resistance to ozone

**Applications:** Used for making watertight seals at polyethylene sleeve joints on polyethylene-sleeved telephone cables, both above and below ground. Used for jointing (splicing) and repair of a wide range of power and distribution cables up to 46 kV.



### Black PIB Self Amalgamating Tape, 10 Metre Rolls

0137	Size mm
2501BLACK19	19
2501BLACK25	25

Tech Sheet 20415

## Non-adhesive Barrier Tapes

- This range of economical barrier tapes can be used to section off areas



### Barrier Tapes, 500 Metre Rolls

0137	Size mm	Colour
SHBTR/W-75X500	75	Red & White
SHBTB/Y-75X500	75	Black & Yellow

## Waterproof Cloth Tapes

- A polyethylene coated waterproof cloth tape with a pressure sensitive adhesive
- Economy grade waterproof cloth tape
- Excellent adhesion and strength

**Applications:** General purpose waterproof cloth tape. Used for sealing, bundling, masking and protecting. Excellent for joining polyethylene sheeting in asbestos removal applications.



### 3160 Waterproof Cloth Tape, 50 Metre Rolls

0137	Size mm	Colour
3160BLACK50	50	Black
3160WHITE50	50	White
3160SILVER50	50	Silver
3160BLACK75	75	Black
3160BLACK100	100	Black
3160WHITE100	100	White
3160SILVER100	100	Silver

Tech Sheet 20420

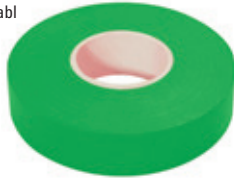


# ADHESIVE TAPES & BARRIER TAPES

## PVC Tapes

- Nominal Thickness 0.13mm+0.025mm
- Available in a wide range of colours
- No lead content
- Good electrical properties, tough, flexible and conformable
- Approved by BS3924, IMQ, VDE, OVE
- Self extinguishing

**Applications:** Electrical insulating tape, general purpose

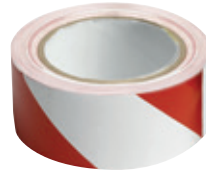


### 33 Metre Rolls

0137	Size mm	Colour
LEMPVC19G	19	Green
LEMPVC19GY	19	Grey
LEMPVC25B	25	Blue
LEMPVC25G	25	Green
LEMPVC25BR	25	Brown

- Nominal Thickness 0.16mm+0.025mm
- Available in a wide range of colours
- Lead free
- Easy tearability

**Applications:** Line marking and hazard warning



### 33 Metre Rolls

0137	Size mm	Colour
PVC50RW008	50	Red & White

**RUST-OLEUM®**



For Leak Seal  
see page 1564

## SPRAYS & SEALANTS

### Sealants, Fillers & Guns



#### Professional Cartridge Gun

0755  
2017-6442



All with anti-fungicide.

#### Polyurethane Expanding Filler & Cleaner

0755	Colour	Volume Millilitres
2017-6467	Black	300
2017-6475	Brown	300
2017-6483	Clear	300
2017-6491	White	300

Tech Sheet 20094



#### Low Modulus Acetoxy Silicone

0755	Colour	Volume Millilitres
2017-6335	White	300

Tech Sheet 20093



#### Polyurethane Expanding Filler & Cleaner

0755	Type	Volume Millilitres
2017-6418	Gun Foam	750
2017-6434	Hand Held	750

Tech Sheet 20095