

EDM Fluid



EDM 5 - A light viscosity dielectric fluid for EDM applications. Clear in colour.

| Part Number | Description |
|---------------|-------------|
| HALESEDM5-20 | 20 Litres |
| HALESEDM5-205 | 205 Litres |

HALESEDM5-20 & HALESEDM5-205

Description Low viscosity dielectric fluid for EDM application. Also suitable for light grinding and honing of ferrous and non-ferrous metals.

Pro-Lon Grease



The ultimate P.T.F.E. paste for the assembly of injection mould tools, engine head assembly and many other uses.

| Part Number | Description |
|--------------|-----------------------|
| PROLON-250G | Prolon 250gm Tube |
| PROLON-500G | Prolon 500gm Tub |
| PROLON-SPRAY | Prolon Spray Can 400g |

Hales Absorbent Clay - SpillFIX



Part Number: HALESABSORBCLAY

Description 30LT BAGS a light weight material used to contain and absorb industrial, oil, water, chemical waste. Super absorbent, easy to use, environmentally safe, non slip & cost effective.

Hales Orange Handcleaner



Part Number: HALESORANGE5LT, HALESORANGE20LT

Description A heavy duty hand cleaner containing natural citrus oils, lanolin and coconut oil to provide an effective cleaner for dirty, oily hands. 100% Australian Made Biodegradable and phosphate free

Available 5 Litre and 20 Litre

Hales Industrial Lubricants

Hydraulic Oils

| Product Code | Product Title |
|-------------------|-------------------------------|
| HALESHYD HM46 20 | Hales Hydraulic HVI 46 20 lt |
| HALESHYD HM46 205 | Hales Hydraulic HVI 46 205 lt |
| HALESHYD HM68 20 | Hales Hydraulic HVI 68 20 lt |
| HALESHYD HM68 205 | Hales Hydraulic HVI 68 205 lt |
| HALESHYD32 20 | Hales Hydraulic 32 20 lt |
| HALESHYD32 205 | Hales Hydraulic 32 205 lt |
| HALESHYD46 20 | Hales Hydraulic 46 20 lt |
| HALESHYD46 205 | Hales Hydraulic 46 205 lt |
| HALESHYD68 20 | Hales Hydraulic 68 20 lt |
| HALESHYD68 205 | Hales Hydraulic 68 205 lt |



Slideways Oils

| Product Code | Product Title |
|----------------------|---------------------------|
| HALESSLIDEWAY 22020 | Hales Slideway 220 20 lt |
| HALESSLIDEWAY 220205 | Hales Slideway 220 205 lt |
| HALESSLIDEWAY6820 | Hales Slideway 68 20 lt |
| HALESSLIDEWAY68205 | Hales Slideway 68 205 lt |



Cutting & Grinding Fluids

| Product Code | Product Title |
|-----------------|---------------------------|
| HALESAD1500-020 | Hales AD 1500 20Lt |
| HALESAD1500-200 | Hales AD 1500 200Lt |
| HALES-MTC50 05 | Machine/System Clean 5Lt |
| HALES-MTC50 20 | Machine/System Clean 20Lt |
| HALESULTRA-20 | Hales Ultra 990 - 20 Lt |
| HALESULTRA-200 | Hales Ultra 990 - 200Lt |
| HALESXD2000-020 | Hales XD 2000 20Lt |
| HALESXD2000-200 | Hales XD 2000 200Lt |



The professionals choice. CRC 5.56 multipurpose product has superior penetrating power, that breaks through rust & corrosion while it cleans away scale & dirt.



5.56

| Part Number | Size | Description |
|--------------|------------------|---|
| CRC-5.5620LT | 20 Litre | Penetrates and Lubricates, loosens rusted parts, prevents corrosion and displaces moisture. Extremely versatile Contains no silicon Total maintenance for automotive, industrial and general purpose Superior penetrating power that breaks through rust and corrosion while it cleans away scale and dirt, eliminates the need for many disassembly operations. Lubricates for a smooth action. Also available in 175gm 500ml, 1 litre, 200 litre |
| CRC-5.564LT | 4 Litre | |
| CRC-5.56CAN | 400g Aerosol Can | |

Treflex Cutting Compound



| Part Number | Size | Description |
|---------------|---------|---|
| CRC-TREF2LT | 2 Litre | Active green cutting compound contains a colloid. It melts slowly as friction heat is generated. It maintains efficient lubrication throughout various operations such as pipe screwing, hack sawing, tapping reaming etc. it is suitable for all uses of hand tools, and prolongs the life of the tool. It will not corrode steel or affect aluminum, also suitable for stainless steel, will dull copper and brass. |
| CRC-TREF500ML | 500ml | |

Treflex HD

| Part Number | Size | Description |
|----------------|-------|---|
| CRC-TREF HD500 | 500ml | HD cutting fluid is an extreme duty, thick fluid that sticks to the cutting tool through out the operation. Suitable for a wide variety of materials. |

Treflex AL

| Part Number | Size | Description |
|----------------|-------|---|
| CRC-TREF AL500 | 500ml | AL cutting fluid is a solvent based cutting fluid designed to provide superior lubricity and cooling in cutting aluminium and its alloys. Evaporates quickly and leaves little residue and provides excellent finishes. |

Treflex CDT

| Part Number | Size | Description |
|------------------|------------------|--|
| CRC-TREF CDT CAN | 300g Aerosol Can | CDT cutting fluid is ideal for critical machining of non-ferrous metals for all operations (see material groups) |

Silicone Food Grade

| Part Number | Size | Description |
|-----------------|------|---|
| CRC-FOODSILICON | 350g | NSF H1 Registered for incidental food contact Multipurpose silicon spray for food processing and handling application Harmless to most rubbers and plastics Wide effective temp range (-40C to 204C) Excellent release agent and lubricant for all surfaces |

Long Life

| Part Number | Size | Description |
|------------------|------------------|--|
| CRC-LONGLIFE CAN | 300g Aerosol Can | Long term protection to all metals subjected to rust and salt corrosion Also lubricates for extending life of metal to metal sliding surfaces Protects cutting tools and equipment |

Food Grade Machine Oil

| Part Number | Size | Description |
|----------------|------------------|---|
| CRC-MACHINEOIL | 350g Aerosol Can | NSFH1 Registered for incidental food contact, effective general-purpose lubricant for use on food processing equipment , Penetrates and loosens rust, scale, dirt and corrosion free parts and fasteners, contains no silicon, virtually odourless and colourless, will not harm metal, wood, plastic or painted surfaces |

Penetr8

| Part Number | Size | Description |
|-------------|------------------|--|
| CRC-PENETR8 | 400g Aerosol Can | High speed penetrant that helps dissolve rust and corrosion and rapidly frees corroded parts. Clear formula that contains no dyes and leaves no mess |

Also available in 500mm trigger

Power Lube with Teflon

| Part Number | Size | Description |
|--------------|------------------|--|
| CRC-POWERLUB | 350g Aerosol Can | A Unique lubricant, that contains Teflon to provide protection against friction and wear, while displacing moisture and provides a long lasting protective film. |

Soft Seal

| Part Number | Size | Description |
|--------------|------------------|--|
| CRC-SOFTSEAL | 300g Aerosol Can | Provides a waxy film that is resistant to humidity and salt spray , will not become brittle and will not craze. It seals out moisture and corrosive contaminants by forming a dry transparent, amber film. Used to protect equipment in transit, and storage |

Mould Release Sprays

Hales have a wide variety of aerosol mould release agents

Tool & Die Cleaner

| Part Number | Description |
|-------------|---|
| DIE CLEANER | A heavy duty formulation designed to clean injection mould, tools and dies after production runs and prior to commencement of new jobs. |

Tool & Die Protector

| Part Number | Description |
|---------------|--|
| DIE PROTECTOR | A heavy duty formulation designed to protect tools, injection moulds and dies from oxidization and rusting during storage in between production runs. Penetrates tools and mould removes moisture from cavities and mould. Leaves a protective film of lubrication oils and a rust preventative coating. |

Silicon Mould Release

| Part Number | Description |
|----------------|--|
| SILICONE MOULD | A proven release agent to prevent sticking in mould cavities for the following materials:- <ul style="list-style-type: none">· ABS Resins· Nylon· Polyesters· Melamines· Rubber· Acrylics· Polystyrene· Celluloses· PP – (Polypropylene)· PE – (Polyethylene) |

Paintable Mould Release

| Part Number | Description |
|-----------------|---|
| PAINTABLE MOULD | A premium quality release agent which enables plastic parts to be printed, painted hot stamped, vacuum plated and metalised, suitable for the following materials:- <ul style="list-style-type: none">· ABS Resins· Nylon· Polyesters· Melamines· Rubber· Acrylics· Polystyrene· Celluloses· PP – (Polypropylene)· PE – (Polyethylene) |