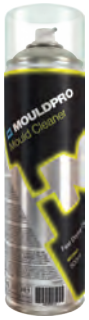


MOULD CLEANERS

MOULD CLEANING

Mould Cleaner/Degreaser



CLEAN

Part No.	Description	Size	
MCD501	Mould Clean - Fast drying	500 ml / 18 oz	12

Cleaning agents remove plastic residue from moulds and dies including residues caused by cracking, for example. They provide for time-saving production processes, for dimensional accuracy of plastic parts and mouldings, for flawless surface structure and also preserve machine components.

Features
- Degreaser for removing oil, grease and wax residues from moulds.
- Supplied in aerosol form, all aerosols are free of fluorocarbons.

Mould Cleaner/Degreaser



CLEAN

NSF

Part No.	Description	Size	
MCD501FG	Mould Clean - Fast drying	500 ml / 18 oz	12

Cleaning agents remove plastic residue from moulds and dies including residues caused by cracking, for example. They provide for time-saving production processes, for dimensional accuracy of plastic parts and mouldings, for flawless surface structure and also preserve machine components.

Features
- Degreaser for removing oil, grease and wax residues from moulds.
- Supplied in aerosol form, all aerosols are free of fluorocarbons.

Mould Citrus Cleaner/Degreaser



CLEAN

Part No.	Description	Size	
MCD551	Citrus Degreaser - Slow drying	500 ml / 18 oz	12

Citrus Based Solvent Degreaser. High performance citrus based cleaning solvent. An ideal alternative to traditional chlorinated or highly volatile solvent cleaners. Slow drying which allows maximum cleaning results.

Features
- Natural based, high performance cleaner/ degreaser.
- Fully biodegradable.
- Deep penetrating action.
- Classified as non-flammable.
- Safe on metals and most plastics.
- Effective on a wide range of soiling such as oil, grease, tar, bitumen, silicones, rubber-based adhesives, oil-based paints, inks and dye.
- Pleasant orange Citrus odour.

Mould Cleaner/Polymer Remover



CLEAN

Part No.	Description	Size	
MPR501	Mould Clean Polymer Remover	500 ml / 18 oz	12

Cleaning agents remove plastic residue from moulds and dies including residues caused by cracking, for example. They provide for time saving production processes, for dimensional accuracy of plastic parts and mouldings, for flawless surface structure and preserve machine components.

Features
- Designed to remove polymer deposits, plastic, antisoluble resins, grease and oils.
- Water soluble.
- Highly active organic cleaner.
- Supplied in aerosol form, all aerosols are free of fluorocarbons.

Heavy Duty Polymer Remover



CLEAN

Part No.	Description	Size	
MPR502FG	Heavy Duty Mould Clean Polymer Remover	500 ml / 18 oz	12

Heavy Duty Cleaning agents remove plastic residue from moulds and dies including residues caused by cracking, for example. They provide for time saving production processes, for dimensional accuracy of plastic parts and mouldings, for flawless surface structure and preserve machine components.

Features
- Designed to remove polymer deposits, plastic, antisoluble resins, grease and oils.
- Water soluble.
- Highly active organic cleaner.
- Supplied in aerosol form, all aerosols are free of fluorocarbons.

Anti-Static Surface Foam Cleaner



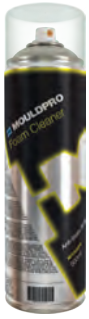
CLEAN

Part No.	Description	Size	
MFC501	Foam Cleaner	500 ml / 18 oz	12

Mouldpro Foam Cleaner is a unique anti-static foaming cleaner based on a blend of surfactants, solvents, inhibitors and water.

Features
- Unrivalled in performance.
- Quickly and easily removes all types of dirt, grease, stains, soiling and other contamination from hard surfaces.

Anti-Static Surface Foam Cleaner



CLEAN

Part No.	Description	Size	
MFC502FG	Foam Cleaner	500 ml / 18 oz	12

Mouldpro Foam Cleaner is a unique anti-static foaming cleaner based on a blend of surfactants, solvents, inhibitors and water.

Features
- Unrivalled in performance.
- Quickly and easily removes all types of dirt, grease, stains, soiling and other contamination from hard surfaces.

Mould Polish



POLISH

Part No.	Description	Size	
MCP080	Mould Polish Paste	80 ml.	1

This superior, quality Mould polish is perfect for cleaning and polishing steel moulds. It safely and easily removes oxidation, corrosion, stains, and rust. It produces a brilliant reflective luster and leaves an invisible protective coating to ensure a long-lasting shine.

Spray Can Holder



Part No.	Number of cans	Length	
MCH02	2	170 mm	1
MCH03	3	250 mm	1
MCH04	4	330 mm	1

Material: Stainless Steel

CLEANING WIPES

Mould Cleaner Wipes



Part No.	
WMC80	1

Mould Cleaner Wipes are specifically developed for cleaning and degreasing of mould surfaces.

Features
- Ultra-low linting non-abrasive wipe.
- Leaves no residues.
- Supplied in tub of 80 wipes.

Rust Remover Wipes



Part No.	
WRR80	1

A tough textured wipe impregnated with citric acid cleaners to remove rust and other oxides from ferrous metal surfaces. Using a non-hazardous chemical and a tough, textured wipe material the product provides an effective alternative to traditional hazardous nitrate based chemicals used for rust removal.

Features
- Supplied in tub of 80 wipes.

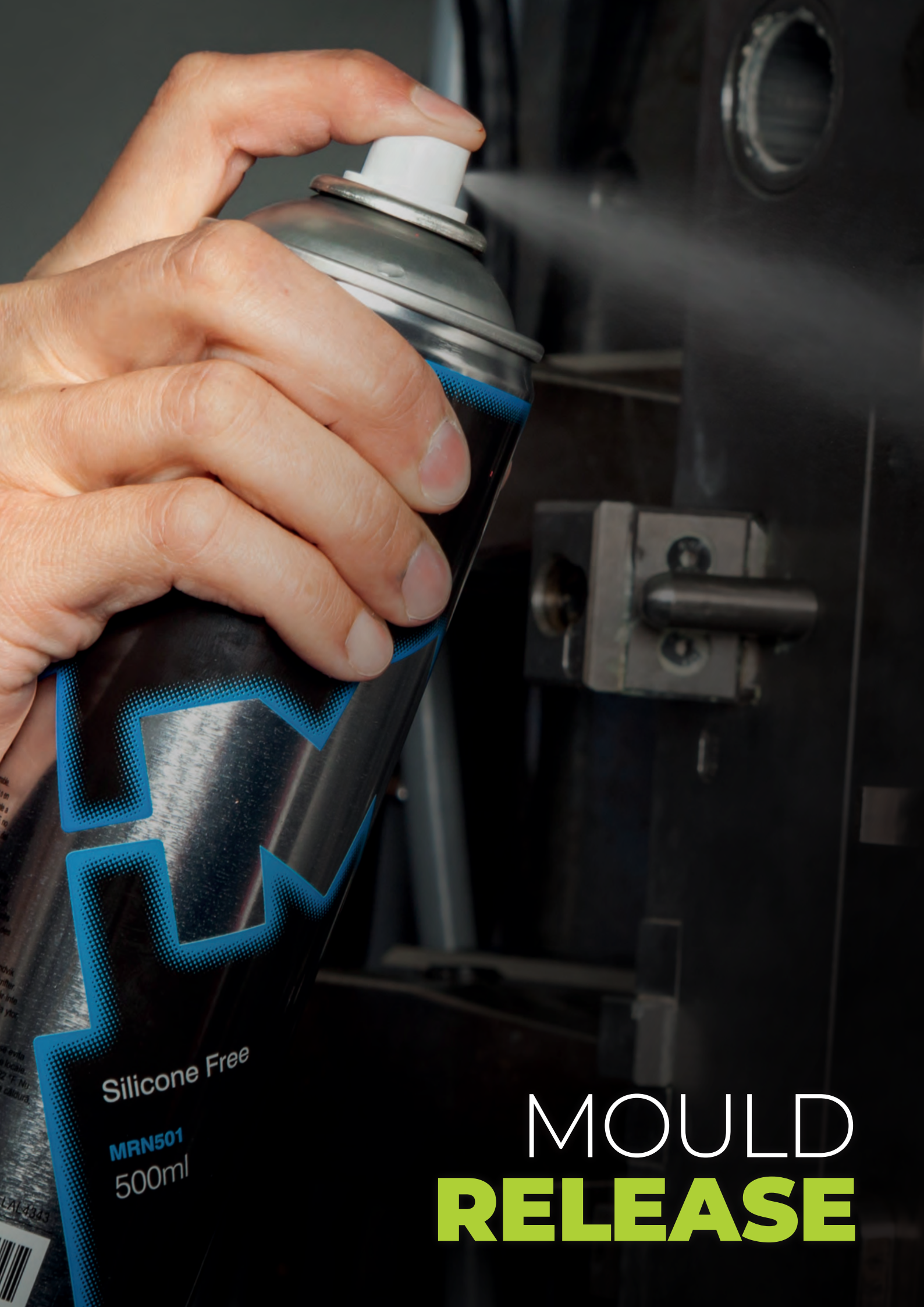
Multi Wipes



Part No.	
WMW100	1

Ideal for the quick and easy clean-up of hands, tools and machine surfaces. The heavy duty Multi Wipe material is impregnated with a hi-tech cleaning solution that contains antibacterial properties for fast removal of dirt, oil, grease, adhesives, varnishes, scuff marks, wet paint, mastic and expanding foam. Multi Wipes combine high performance with minimal hazard to the user and the environment.

Features
- Contains no white spirits or other harmful solvents.
- Wipes contain antibacterial properties certified to BSEN1276 Standard.
- Supplied in tub of 100 wipes.



MOULD RELEASE

Mould Release, Silicone Free



RELEASE

Part No.	Description	Size	
MRN501	Mould Release Silicone free	500 ml / 18 oz	12

Universal release agent on a base of synthetic oils.

Features
- A high quality proven release agent that ensures trouble free moulding.
- Saves time, shortens cycles times, reduces scrap and is gentle on dies and moulds.
- Suitable for thermoplastic or thermoset moulding.

Mould Release, Silicone



RELEASE

Part No.	Description	Size	
MRS501	Mould Release Silicone	500 ml / 18 oz	12

Universal release agent on a base of silicone.

Features
- A high quality proven release agent that ensures trouble free moulding.
- Saves time, shortens cycles times, reduces scrap and is gentle on dies and moulds.
- Suitable for thermoplastic or thermoset moulding.

Mould Release, Silicone Free



RELEASE

NSF

Part No.	Description	Size	
MRN501FG	Mould Release Silicone free	500 ml / 18 oz	12

Universal release agent on a base of silicone.

Features
- A high quality proven release agent that ensures trouble free moulding.
- Saves time, shortens cycles times, reduces scrap and is gentle on dies and moulds.
- Suitable for thermoplastic or thermoset moulding.

Mould Release, Zinc Sterate



RELEASE

Part No.	Description	Size	
MRZ501	Mould Release, Zinc Sterate	500 ml / 18 oz	12

Dry powder based Mould Release with excellent anti-stick properties, perfect for moulded plastics and rubber parts.
Marking-free, non-staining and ideal for parts to be painted or plated.

Features
- Dry Powder based.
- Anti-stick properties.
- Ideal for Rubber and Polyurethane moulding



MOULD PROTECTION

MOULD PROTECTION

Mould Protect, Green



PROTECT

Part No.	Description	Size	
MPG501	Mould Protect Green	500 ml / 18 oz	12

Anti-corrosion agents provide dismantled dies, moulds and parts with long-term protection against corrosion. This ensures that your mould is always ready for use, maintaining value and efficiency.

Features
- Wax-type anti-corossion agents - it is not necessary to remove the protective film prior to use.
- This agent does not creep.
- Supplied in aerosol form, free from fluorocarbons.

Mould Protect Wax, Clear



PROTECT NSF

Part No.	Description	Size	NSF	
MPW501	Mould Protect Clear	500 ml / 18 oz	No	12
MPB501FG	Mould Protect Blue	500 ml / 18 oz	Yes	12

Anti-corrosion agents provide dismantled dies, moulds and parts with long-term protection against corrosion. This ensures that your mould is always ready for use, maintaining value and efficiency.

Features
- Wax-type anti-corrosion agents - it is not necessary to remove the protective film prior to use.
- This agent does not creep.
- Supplied in aerosol form, free from fluorocarbons.

Mould Protect Wax, Clear



PROTECT NSF

Part No.	Description	Size	
MPW501FG	Mould Protect Clear	500 ml / 18 oz	12

Anti-corrosion agents provide dismantled dies, moulds and parts with long-term protection against corrosion. This ensures that your mould is always ready for use, maintaining value and efficiency.

Features
- Wax-type anti-corossion agents - it is not necessary to remove the protective film prior to use.
- This agent does not creep.
- Supplied in aerosol form, free from fluorocarbons.

Mould Protect, Long Term with Acid Neutraliser (PVC Moulding)



PROTECT NSF

Part No.	Description	Size	
MPP501	Mould Protect - Long Term	500 ml / 18 oz	12

Long Term anti-corrosion agent, for mould and dies. Sticks to the surface and is a rust preventive agent that offers protection against moisture corrosion and oxidation caused by the presence of hydrochloric acid.

Features
- Corrosion and oxidation agent
- Acid Neutraliser action
- Ideal for PVC Moulding



MOULD LUBRICANTS

MOULD LUBRICANTS

Ejector Pin Lubricant



LUBRICATE

Part No.	Description	Size	
MEL501	Ejector Pin Lubricant	500 ml / 18 oz	12

Non-soiling lubricants that keep moving parts running smoothly and prevent damage due to breakage and seizing. For Slides and Ejector Pins.

Features
- Thin-film lubrication, long-term action, good protection from corrosion.
- Application temperature range : -30ºC - +150ºC.
- Supplied in aerosol or paste form, all aerosols are free of fluorocarbons.

Maintenance Lubricant



LUBRICATE

Part No.	Description	Size	
MWD501	Maintenance Lubricant	500 ml / 18 oz	12

A multi-purpose product for lubricating, cleaning, dewatering, penetrating and corrosion protection. Can be used in endless applications on all metallic surfaces including moulds, chains, gears, tools, etc.

Features
- Long lasting lubrication moisture displacement.
- Forms a temporary anti-corrosion coating.
- Penetrates rust and corrosion.
- Contains PTFE for improved lubrication and load resistance.

Ejector Pin Lubricant



LUBRICATE

Part No.	Description	Size	
MLF501FG	Ejector Pin Lubricant	500 ml / 18 oz	12

Non-soiling lubricants that keep moving parts running smoothly and prevent damage due to breakage and seizing.

Features
- For Slides and Ejector Pins.
- Thin-film lubrication, Food Grade, long term action, good protection from corrosion.
- Operating Temperature - up to 260°C.

Ejector Pin Lubricant - General Purpose - Food Grade



LUBRICATE

Part No.	Description	Size	
MEP500FG	White Mould Lubricant	0,5 kg	1

Fully synthetic food grade grease manufactured using the most advanced lubrication technology, and is designed to cover a wide range of Food Industry Applications: Including low/high temperatures, wet and saturated conditions, heavily loaded applications, and where there is the presence of dust & other contaminants.

MEP500FG is formulated with Extreme Pressure (EP) additives and PTFE to provide a high degree of anti-wear and friction reduction performance. Suitable for injection moulds in particular for use on ejector pins, guide pins, slides and moving cores, etc. This grease is suitable for all plain and anti-friction bearings as well as sliding surfaces and general Food & Non-Food Industry applications.

- Temp range -50c to + 180c
- High Load Grease 400kg weld load
- Water & Chemical Resistant
- Extends Lubrication Frequencies
- Standardisation "One Grease for Most Applications

Ejector Pin Lubricant - Food Grade



LUBRICATE

Part No.	Description	Size	
MLF500FG	Ejector Pin Grease	0,5 kg	1

Non-soiling lubricants that keep moving parts running smoothly and prevent damage due to breakage and seizing.
For Slides and Ejector Pins. Thin-film lubrication, Food Grade, long term action, good protection from corrosion.
Operating Temperature - up to 260 C.

Ejector Pin Lubricant - Food Grade



LUBRICATE

Part No.	Description	Size	
MLF080FG	Ejector pin Grease	80 ml.	1

Non-soiling lubricants that keep moving parts running smoothly and prevent damage due to breakage and seizing.

Features
- For Slides and Ejector Pins.
- Thin-film lubrication, Food Grade, long term action, good protection from corrosion.
- Operating Temperature - up to 260°C.

Copper Anti-Seize Assembly Compound



LUBRICATE

Part No.	Description	Size	
MCS500	Copper Assembly Compound	0,5 kg	1

Mouldpro Copper Anti-Seize ensures rapid and easy assembly of threaded parts. It allows correct torque to be applied by eliminating thread interference.
Mouldpro Copper Anti-Seize paste prevents seizing and galling and gives quick and easy breakout of threads, gaskets and packings even after long exposure to high temperature, corrosive conditions or extreme surface pressures. It also reduces wear in areas of high friction. Temperature up to 1.100°C.

Copper Anti-Seize Assembly Compound



LUBRICATE



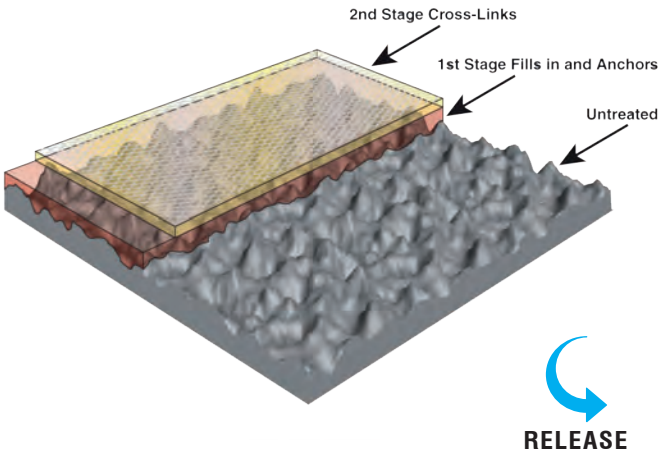
Part No.	Description	Size	
MCS080	Copper Assembly Compound	80 ml.	1

Mouldpro Copper Anti-Seize ensures rapid and easy assembly of threaded parts. It allows correct torque to be applied by eliminating thread interference.

Features
- Prevents seizing and galling.
- Gives quick and easy breakout of threads, gaskets and packings even after long exposure to high temperature, corrosive conditions or extreme surface pressures.
- Reduces wear in areas of high friction.

NANO MOULD COATING

NanoMoldcoating®





Type	HC-Heat Cure	"HCF-Heat Cure FDA Compliant"	QC-Quick Cure	"QCru-Quick Cure Rubber"	"QCsi-Quick Cure Silicone"
Part No.	HC-5ml	HCF-5ml.	QC	QCRU	QCSI
Excellent Release	•	•	•	•	•
Thermoplastics all grades	•	•	•		
Rubber				•	
Silicone					•
Cure time 10-15 min.			•	•	•
Cure time 3-4 hours.	•	•			
Cured with hot air	•	•			
Cured by heating mould			•	•	•
Application on cold surface	•	•			
Application on heated surface			•	•	•
Bonds on pre-treated surfaces			•	•	•
Multiple coats are possible	•	•	•	•	•
Solvent Carrier	•	•			
Water Carrier			•	•	•
Polymer film	•	•			
Flouropolymer film			•	•	•
Up to 500K Cycles	•	•	•	•	•
May require frequent reapplication			•	•	•
Temperatures up to 250°C	•	•	•	•	•
Temperatures up to 540°C	•	•			
Bottle net volume	5ml.	5ml.	60ml.	60ml.	60ml.

Benefits for your Production

- Up to 500,000 cycles per coating
- Reduces cycle times, increases productivity & eliminates sticking
- In-house/Self applied application
- Improves part quality
- Improves part finish by eliminated dragging and stretching
- Reduces moulding pressure and temperature
- Reduction in part weight due to lower packing pressures
- Does not migrate to part surface
- Can be used for virtually any moulded material
- Kits include everything for the application
- Non-toxic