



# Product Information

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## MS-250 / 250M/ 250SP/ 252 PFPE Re-Move™

### Description

PFPE Re-Move™ is a superior solvent cleaner designed to remove all grades of fluorinated lubricants, including Krytox™, Castrol Braycote®, Kluber®, Fomblin® and Nye®. This cleaner is for applications where these lubricants need to be completely removed from the surface. Safe for most plastics, elastomers and metals.

### Advantages

- Evaporates quickly
- Leaves no residue
- Nonflammable
- Compatible with most plastics, elastomers and metals
- Chemical and thermal stability
- Non ozone-depleting
- Volatile organic compounds: exempt
- RoHS Compliant

### Physical Properties

(Measured @ 77°F, unless otherwise noted)

Liquid density.....	1.58 g/cc
Boiling point.....	130°F/55°C
Vapor pressure.....	226 mmHg
Surface tension.....	14.1 dyn/cm
Viscosity.....	0.67 cPs
Heat of vaporization.....	31.0 cal/g at boiling pt.
Specific heat at 68°F/20°C.....	1.13 kJ/kg°C
Ozone Depletion.....	0.00

### Plastic Compatibility

(Immersion: 15 Minutes at Room Temperature)

Polyethylene	Acetal
Polyphenylene	Oxide, PPO Epoxy
Polyester, PET, PBT	Liquid Crystal Polymer
Polyimide, PI, PEI, PAI	Phenolic
Polyetherketone, PEK	PTFE, ETFE
Polyaryletherketone, PEEK	CPVC, PVC
Polyarylsulfone	Ionomer
Polypropylene	Polysulfone
Polyphenylene Sulfide, PPS	Polystyrene
ABS	

### Elastomer Compatibility

(Immersion: 15 minutes at Room Temperature)

Buna N, NBR, Nitrile	Buna S, SBR, GRS
Butyl Rubber, IIR	Chlorosulfonated PE
EPM, EPDM	Polysulfide
Natural Rubber, Isoprene	Neoprene
Urethane	Viton™
Silicone	

### Metal Compatibility

(2 weeks at 212°F/100°C in sealed tubes)

Zinc <sup>1</sup>	Aluminum
Stainless Steel	Copper <sup>1</sup>
Brass <sup>1</sup>	

Contact with highly basic process materials is not recommended.

<sup>1</sup>Slight discoloration with water present.

**Note:** Test for compatibility before use.

**Safety data sheets (SDS) are available upon request.**

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Castrol Braycote® is a registered trademark of Castrol  
Fomblin® is a registered trademark of Solvay Solexis Inc.  
Kluber® is a registered trademark of Kluber Lubrication Munchen KG  
Nye® is a registered trademark of Nye Lubricants, Inc.  
PFPE Re-Move™ is a trademark of Miller-Stephenson Chemical Co, Inc

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