



Product Information

www.miller-stephenson.com

MS-755L Heavy Duty Solvent & Flux Remover

Description:

MS-755L is a low global warming formulation. It is a strong cleaning agent ideally suited for removal of rosin, organic flux, oils, grease and waxes. It can be used for precision and specialty cleaning. Evaporates quickly and leaves no residue. It replaces n-PB and HCFC-225 in many applications.

Advantages:

- Ultra Low Global Warming Potential
- Evaporates quickly
- Leaves no residue
- Safe for most plastics, elastomers and metals
- RoHS Compliant

Properties of Solvent:

Boiling Point.....90°F/32°C
Liquid Density.....1.20 g/ml @ 77°F/25°C
Ozone Depletion.....0.00
Global Warming Potential.....1.8
VOC Content.....514 g/l

Plastic Compatibility:

(Immersion: 15 minutes at Room Temperature)

- Acetal
- Polypropylene
- Polyester, PBT, PET
- Polysulfone, PSO
- Polyimides
- Phenolic
- Polyethylene
- Liquid Crystal Polymer
- Epoxy
- PEK, PEEK
- Teflon™, PTFE
- Polyvinylchloride

NOTE: Acrylic, ABS, and polycarbonate, if under stress, may show slight cracking or crazing damage. Test for compatibility before use.

Elastomer Compatibility:

(Immersion: 15 minutes at Room Temperature)

- Butyl Rubber*
- Polysulfide
- Buna S*
- Neoprene*
- Chlorosulfonated PE
- Fluoroelastomers
- Natural Rubber
- EPDM
- Buna N
- Urethane
- Silicone

*Swelling, but with low extractables.

Elastomer swelling and shrinking will, in most cases, revert to within a few percent of original size after air-drying. Swell, shrinkage, and extractables are strongly affected by the compounding agents, plasticizers, and curing used in the manufacture of the elastomers. Test for compatibility before use.

Metal Compatibility:

(Immersion: 2 weeks at 248°F/120°C)

- Aluminum
- Copper
- Iron

Note: Test for compatibility before use.

Safety Data Sheet (SDS) is available upon request.

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www.miller-stephenson.com