



Product Information

www.miller-stephenson.com

MS-280/282 IPA Clean

Description

IPA Clean, MS-280 and MS-282 are high purity cleaning solvents. They are 99.8% pure anhydrous Isopropyl Alcohol (IPA) that are excellent for cleaning many types of contaminants from multiple surfaces, like electronics, plastics, elastomers, metals and wood. Removes water, fluxes, oils, light grease, oxides, organic residue, ionic deposits, some residual glues, some paints, and particulates.

ADVANTAGES:

- Evaporates quickly
- Leaves no residue
- Safe for most plastics, elastomers and metals
- Noncorrosive
- Low toxicity, compared to alternative solvents
- Non-ozone depleting
- RoHS compliant

Typical Applications:

- Defluxing
- Printed circuit board cleaning
- Contact, relay, cable and connector cleaning
- Fiber-optics cleaning
- Stencil cleaning
- Removal of moisture

Physical Properties:

Boiling Point.....180°F /82°C
Liquid Density.....0.79 g/ml
Vapor Pressure.....44 mmHg
Percent Volatile.....100%
Water Content.....≤0.10%

Compatibility-Plastics & Elastomers

The listing is meant to be a general guide. Since plastics and elastomers can be formulated and manufactured to have a wide range of physical properties, it is recommended that compatibility for the product be established prior to production cleaning.

Compatible with:

Buna-N	Polyphenylene Sulfide
Butyl Rubber	Polyphthalamide
EPDM	Polypropylene
Epichlorohydrin	Polysulfide
Ethylene-Propylene	Polysulphone
High Density Polyethylene	Polystyrene
Natural Rubber	Polytetrafluoroethylene
Nylon	Silicone
Perfluoroelastomer	Styrene Butadiene
Polybutylene Terephthalate	Teflon™
Polyester	Viton™
Polyether Ether Ketone	

Safety Data Sheets (SDS) are available upon request

Teflon™ and Viton™ are trademarks of The Chemours Company FC, LLC

1500-4M

The recommendation made here with and the information set forth with respect to the performance or use of our products are believed, but not warranted to be accurate. The products discussed are sold without warranty, as to fitness or performance, express or implied and upon condition that purchasers shall make their own test to determine suitability of such products for their particular purposes. Likewise, statements concerning the possible uses of our products are not intended as recommendations to use our products in the infringement of any patent.

For technical information call 800.992.2424 or 203.743.4447
For product sales: CT 800.442.3424, CA 800.771.8161, IL 800.447.4866, Canada 800.307.2199
www.miller-stephenson.com

Miller-Stephenson logo is a trademark of Miller-Stephenson Chemical Company Inc