

Mirachem QX-300

Data Sheet

[Mirachem® QX-300 Cleaner/Degreaser](#) is a no-VOC, low foam product designed for use in both manual and automated parts washers, as well as Crystal Clean's leading edge Model 2725 & 2740 combination parts cleaning units. Mirachem QX-300 safely removes organic soils from ferrous and nonferrous metals, as well as other surfaces.

Features & Benefits:

No VOC	Meets the most stringent regulations and often is exempt from reporting
Excellent Performance	Don't sacrifice cleaning efficiency for safety and material compatibility
Aluminum Safe	Non-Corrosive to aluminum and aluminum alloys
Worker Safety	Non-Flammable, Non-Fuming
Multipurpose	Used in manual, automated spray, combination cleaning, agitating, soak and ultrasonic parts washing

Soils Removed:

- Grease, oil, lubricants, fuel, carbon, dirt, plant/ animal matter, and other organic based soils

Material Compatibility:

- Carbon / mild / stainless/high strength steel, aluminum, iron and other alloys
- Brass, bronze, copper and other yellow metals
- Neoprene, nitrile, natural / synthetic rubber and elastomers

Cleaning Methods:

Method	Dilution	Concentration	Temperature
Automated Spray Cleaning	9:1	10%	105 - 140°F
Combination Cleaning	9:1	10%	105 - 120°F
Manual Parts Washing	9:1	10%	105 - 120°F

Approvals, Specifications & Listings:

- SCAQMD Certified Clean Air Solvent at use dilution
 - There are no Volatile Organic Hazardous Air Pollutants (VOHAP), Ozone Depleting Compounds (ODC), or Global Warming Compounds in this product.

Availability:

- 5 gallon pail, 55 gallon drum, 275 gallon tote

Technical Details:

- VOC
 - Undiluted 0.0 grams/Liter (0.0 lb/gal)
 - Use dilution 0.0 grams/Liter (0.0 lb/gal)
- pH
 - Undiluted 10.0
 - Use dilution 9.0 - 9.5
- Flash point Non-flammable
- Dilution Verification Using an industrial fluid refractometer with Brix Scale 0 - 10%
- Shelf life The shelf life of unopened containers is 36 months

Additional Resources

- Product Webpage Mirachem.com/QX300
- SDS - Concentrate Mirachem.info/sds-0300
- SDS - Use Dilution Mirachem.info/sdsu-0300



About Mirachem:

Mirachem, a Crystal Clean company, is an ISO 9001:2015 certified manufacturer and marketer of water-based cleaning solutions, providing advanced aqueous technologies to the industrial marketplace for over 40 years. Mirachem offers alternatives to traditional cleaning chemistries in a variety of industries and applications, with an emphasis on worker and environmental safety, material compatibility, and superior service and support.

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