

**Data Sheet** 

<u>Mirachem® QX-495 Paint Stripper for Multi Metals</u> is a non-flammable, water based paint stripper designed to remove epoxy, acrylic and oil based paints, as well as adhesives, sealants, and other viscous soils from both ferrous and non-ferrous surfaces. This highly effective formula has a lower VOC than traditional paint stripping chemistries and is a safer alternative to hazardous paint removal products.

## Features & Benefits:

<b>Environmental Safety</b>	Helps meet environmental regulations and safety initiatives.	
Worker Safety	Non-flammable, non-fuming, non-caustic, non-toxic, hydrocarbon and solvent free.	
Material Compatibility	Safe to use on many surfaces, including aluminum, and stainless steel.	
Product Performance	Proven to effectively remove paints, adhesives and coatings in multiple industry applications.	
Approvals & Specifications	Tested for compatibility in multiple industries and applications.	

## **Soils Removed:**

Adhesives, cured paints, coatings & finishes

# Material Compatibility:

- All grades of steel including, C1020 Carbon, D2 and P20 Tool, C4340 Alloy
- Cast Iron and Pot Metal
- Stainless Steel and Aluminum
- Copper, Brass

## **Cleaning Method:**

Method	Dilution	Concentration	Temperature
Agitation Parts Washing	4:1	20%	120-140 °F
Ultrasonic Cleaning	9:1 to 4:1	10 - 20%	120-160 °F



## Approvals, Specifications & Listings:

- Lower VOC
  - Contains fewer VOC's that traditional paint stripper chemistries.
- Low Vapor Pressure product
- Multi-Metal safe

## **Availability:**

5 gallon pail, 55 gallon drum, 275 gallon tote

#### **Technical Details:**

VOC

Undiluted 709 g/l (6.2 lb./gal)
Use dilution 142 g/l (1.24 lb./gal)

pH

Undiluted 7.0 - 8.0Use dilution 7.0

Flash point Not Established

• Shelf life The shelf life of unopened containers is 24 months

## **Additional Resources:**

Product Webpage
SDS - Concentrate
SDS - Use Dilution
Mirachem.com/QX495
Mirachem.info/SDS-0495
Mirachem.info/SDSU-0495



## **About Mirachem:**

Mirachem, a Heritage-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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