

XIAMETER[®] MEM-1473 Emulsion

Aqueous emulsion of polydimethylsiloxane

FEATURES

- Ease of application
- Good gloss retention
- Good detergent resistance
- Good color enhancement
- Good slip characteristics

APPLICATIONS

- May be used in a variety of automotive polishes including solvent free polishes and vinyl car dressing.
- May be used in household polishes.

TYPICAL PROPERTIES

Specification Writers: These values are not intended for use in preparing specifications. Please contact your local XIAMETER[®] sales representative prior to writing specifications on this product.

CTM ¹	Test	Unit	Value
0176	Appearance		White liquid
0001	Specific gravity at 25°C		0.98
0007	pH		4.5
0862	Active content	%	50
0050	Viscosity at 25°C (emulsion)	mm ² .s ^{a1}	400
	Emulsifier type		Non-ionic

¹CTM: Corporate Test Method, copies of CTMs are available on request.

HOW TO USE

Incorporate at 1.5-11.0% w/w depending on product application, with low shear mixing in the aqueous phase. XIAMETER[®] MEM-1473 Emulsion may be used by itself or in conjunction with compatible silicone emulsions.

STORAGE

Product should be stored at or below 40°C (104°F) in original, unopened containers. The most up-to-date shelf life information can be found on the XIAMETER website in the Product Detail page under Sales Specification.

PRODUCT SAFETY INFORMATION

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND MATERIAL SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL, ENVIRONMENTAL, AND HEALTH HAZARD INFORMATION. THE MATERIAL SAFETY DATA SHEET IS AVAILABLE ON THE XIAMETER WEB SITE AT WWW.XIAMETER.COM.

This emulsion will freeze at 0°C, so adequate precautions should be taken.

LIMITATIONS

This product is neither tested nor represented as suitable for medical or pharmaceutical uses. Not intended for human injection. Not intended for food use.

**LIMITED WARRANTY
INFORMATION –
PLEASE READ
CAREFULLY**

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are safe, effective, and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

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Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

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