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Michem® Emulsion 94340

BRAND FAMILY OVERVIEW	Michem® Emulsion is a versatile family of products that adds value to a wide range of markets. These markets include paint & coatings, fiberglass, inks & OPVs, floor care, wood finishes, automotive care products, building products, carpets, die lubricants, textiles and urethane foam.		
USAGE	A phenol-free additive is best used in floor polish and overprint varnish formulations when a high degree of slip resistance is needed. It also provides durability and scratch resistance to wood applications.		
DESCRIPTION	Polypropylene emulsion		
PERFORMANCE ATTRIBUTES	This product is used in many applications including the following:		
	Market	Properties Imparted	
	Building Paints	abrasion resistance, block resistance, mold release, scratch resistance, slip resistance	
	Cable & Cordage	fiber treatment	
	Die Lubes & Mold Releases	abrasion resistance, block resistance, mold release, scratch resistance, slip resistance	
	Exterior Wood Protection	abrasion resistance, block resistance, durability, mold release, scratch resistance, slip resistance	
	Gloves	abrasion resistance, block resistance	
	Industrial & Institutional	abrasion resistance, block resistance, durability, mold release, scratch resistance, slip resistance	
	Inks	abrasion resistance, block resistance, mold release, scratch resistance, slip resistance	
	Interior Furniture & Floor	abrasion resistance, block resistance, mold release, scratch resistance, slip resistance	
	Metalworking Fluids	release	
	OEM Applied Wood Protection	abrasion resistance, block resistance, mold release, scratch resistance, slip resistance	
	Overprint Varnishes	abrasion resistance, block resistance, durability, mold release, scratch resistance, slip resistance	

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PHYSICAL PROPERTIES	The following properties are typical but should not be considered specifications:		
	Appearance:	Amber, translucent liquid	
	Solids Type:	Polypropylene	
	Freeze/Thaw Stability:	None: protect from freezing	
	Non-Volatile (%) :	39.5 - 40.5	
	Specific Gravity:	0.99 - 1.01	
	pH:	7.5 - 9.0	
	Recommended pH of your system:	> 7.0	
	Brookfield Viscosity (cps) :	120 max	
	Spindle Number:	2	
	RPM:	60	
SITE OF MANUFACTURE (and PRODUCT CODE)	USA (ME94340), Belgium (ME94340.E), Singapore (ME94340.S)		
STORAGE	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing. Keep out of the reach of children. Store locked up.		
HANDLING	Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Handle in accordance with good industrial hygiene and safety practice. Use personal protection equipment.		
	Revised 22 February 2023		
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The following information for this product, specific to each site of manufacture, is available upon request:

• Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)

• Food Contact Declaration of Compliance (if applicable)

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