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Michem® Emulsion 91240G

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	Provides excellent anti-blocking, scratch and mar resistance as well as gloss in inks, coatings and overprint varnishes .			
DESCRIPTION	Nonionic polyethylene emulsion			
PERFORMANCE ATTRIBUTES	This product is used in many applications including the following:			
	Market	Properties Imparted		
	Automotive Care	gloss enhancement, lubricity		
	Exterior Wood Protection	block resistance, mar resistance, release, scratch resistance		
	Inks	block resistance, gloss enhancement, lubricity, mar resistance, release, rub resistance, scratch resistance		
	Leather	release, rub resistance		
	OEM Applied Wood Protection	block resistance, lubricity, scratch resistance		
	Overprint Varnishes	block resistance, gloss enhancement, lubricity, mar resistance, release, rub resistance, scratch resistance		
	Thermal Transfer	mar resistance, release		
PHYSICAL PROPERTIES	The following properties are typical but should not be considered specifications:			
	Appearance:	White liquid		
	Solids Type:	Polyethylene		
	Freeze/Thaw Stability:	None: protect from freezing		
	Non-Volatile (%) :	39.5 - 40.5		
	Specific Gravity:	0.99 - 1.01		
	pH:	5.0 - 8.0		
	Recommended pH of your system:	2.0 - 12.0		
	Brookfield Viscosity (cps) :	< 300		
	Spindle Number:	2		
	RPM:	60		

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SITE OF MANUFACTURE (and PRODUCT CODE)	E USA (ME91240G), Belgium (ME91240G.E), Singapore (ME91240G.S)				
STORAGE	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.				
HANDLING	Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.				
	Revised 06 September 2022 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)				
	Americas	China	India		
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