# MICHELMAN

## Michem® Emulsion 42035A

BRAND FAMILY OVERVIEW	Michem <sup>®</sup> 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	This film former for fiberglass sizing formulations is used to reinforce polypropylene. It provides an excellent balance between mechanical properties and color and is suitable for sizings for chopped strands as well as for continuous fiber.	
DESCRIPTION	Polypropylene emulsion	
PERFORMANCE ATTRIBUTES	This product is used in many applications including the following:	
	Market	Properties Imparted
	Fiber Sizing	chopped strands
PHYSICAL PROPERTIES	The following properties are typical but should not be considered specifications:	
	Appearance:	Off-white to yellow liquid
	Solids Type:	Polypropylene
	Freeze/Thaw Stability:	None: protect from freezing
	Non-Volatile (%) :	34.5 - 35.5
	Specific Gravity:	0.97 - 0.99
	pH:	3.5 - 6.5
	Recommended pH of your system:	< 7.0
	Brookfield Viscosity (cps) :	< 30
	Spindle Number:	1
	RPM:	60
SITE OF MANUFACTURE (and PRODUCT CODE)	Belgium (ME42035A.E)	
HANDLING	Avoid contact with eyes, skin and clothing. Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice.	
	Revised 08 June 2023	
	The following information for this product, specific to each site of manufacture, is available upon request:	
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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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#### Americas

Michelman Inc. Tel: +1 513 793 7766 Fax: +1 513 793 2504

#### China

Michelman New Material (Shanghai) Co., Ltd. Tel: +86 21 3810 3800 Fax: +86 21 3810 3811

### Luxembourg

Michelman International SARL Tel: +352 26 39 44 1 Fax: +352 26 39 44 80

### India

Michelman Private Limited Tel: +91 22 6221 3800 Fax: +91 22 6221 3801/02 Singapore

Michelman Asia-Pacific Pte. Ltd. Tel: +65 6861 2822 Fax: +65 6861 2262

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