# MICHELMAN

## NatureShield® 40

BRAND FAMILY OVERVIEW	NatureShield® additives for wood & concrete surface coatings are designed to improve the durability, weatherability, and aesthetics of wood and stone-based substrates. These environmentally-friendly additives impart abrasion, scratch, & water resistance, provide good water beading, and enhance the natural pattern of wood. Comprised of naturally-derived materials, many NatureShield® products are certified under the USDA BioPreferred Program.	
USAGE	A natural oil emulsion that imparts water resistance to wood and concrete.	
DESCRIPTION	Proprietary wax emulsion	
PERFORMANCE ATTRIBUTES	This product is used in many applications including the following:	
	Market	Properties Imparted
	Concrete	water beading, water resistance
	Exterior Wood Protection	water beading, water repellence, water resistance
PHYSICAL PROPERTIES	The following properties are typical but should not be considered specifications:	
	Appearance:	Thin, tan liquid
	Solids Type:	Proprietary
	Emulsifier Charge:	Anionic
	Non-Volatile (%) :	39.5 - 40.5
	pH:	7.0 - 9.0
	Recommended pH of your system:	7.0 - 12.0
	Brookfield Viscosity (cps) :	< 100
	Spindle Number:	1
	RPM:	60
STORAGE	Keep container tightly closed. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.	
HANDLING	Avoid contact with eyes, skin and clothing. Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.	

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#### Revised 16 March 2023

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

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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