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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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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