

Meoded Paint and Decoration

Material Safety Data Sheet for Overseas

SECTION 1 – GENERAL INFORMATION

Manufacturer:	HMIS Rating
Meoded Paint and Decoration	HEALTH 2
6314 Santa Monica blvd,	FLAMMABILITY 1
Los Angeles, California 90038	REACTIVITY 0
323-308-2600	
Emergency Telephone: 323-3082600	Preparation Date: August 24, 2016

Product Name: HYDROWAX

SECTION 2 – POSSIBLE HAZARDOUS INGREDIENTS

Hazardous Component	CAS #	OSHA PEL	ACGIH TLV
Aliphatic hydrocarbons	64742-48-9	171 ppm	200mg/m ³ TWA
Methoxy-propanol	107-98-2	n/a	100ppm TWA 150ppm STEL
Diethylaminoethanol	100-37-8	10ppm TWA 50g/m ³ TWA	2ppm TWA

SECTION 3 – INGREDIENTS

- 1.Carnuoba wax
- 2.Propylene Glycol
- 3.Water

SECTION 4 – HAZARD IDENTIFICATION

Emergency Overview:

This material is a stable, non-hazardous, wax.

Inhalation:

May cause respiratory tract irritation if inhaled or swallowed; may provoke bronchopneumonia or pulmonary edema.

Ingestion:

May cause respiratory tract irritation if inhaled or swallowed; may provoke bronchopneumonia or pulmonary edema. It has a toxic effect on the central nervous system. Inhalation of vapor in high concentrations and absorption through the skin in large quantities can have a narcotizing effect, and may also irritate the upper respiratory apparatus.

Skin Contact:

May cause irritation. Material may be absorbed through the skin. Never use hot water to wash.

Eye Contact:

May cause irritation.

Chronic Exposure:

None known.

SECTION 5 – FIRST AID MEASURES**Inhalation:**

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion:

If large amounts are swallowed, do not induce vomiting, give water to drink (never give water to an unconscious person), and get medical advice.

Skin Contact:

Wash exposed area with soap and water. Get medical advice if irritation develops.

Eye Contact:

Wash thoroughly with running water for at least 15 minutes. Get medical advice if irritation develops.

SECTION 6 – FIRE FIGHTING MEASURES

Fire:

Not considered to be a fire hazard.

Explosion:

Not considered to be an explosion hazard.

Fire Extinguishing Media:

Use any means suitable for extinguishing surrounding fire.

Special Information:

In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

SECTION 7 – ACCIDENTAL RELEASE MEASURES

Ventilate area of leak or spill. Wear appropriate personal protective equipment as specified in Section 8. Spills: Allow substance to evaporate and then wash the contaminated area with plenty of water. Clean the contaminated area with sand, earth, or other inert materials and dispose according to local laws and regulations.

SECTION 8 – HANDLING AND STORAGE

Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage and freezing. Use dustless systems for handling, storage, and clean up so that dust does not exceed the PEL. Use adequate ventilation and dust collection. Practice good housekeeping. Do not allow dust to collect on walls, floors, sills, ledges, machinery, or equipment. Maintain, clean, and test respirators in accordance with OSHA regulations. Maintain and test ventilation and dust collection equipment. Wash clothing that has become dusty; do not breathe the dust from clothing. Containers of this material may be hazardous when empty since they retain product residues (dust, solids); observe all warnings and precautions listed for the product. Do not handle, store, or open

container near open flames, sources of heat, or ignition sources. Do not allow product to come into contact with food or drink. Always wash hands after using, and before eating.

SECTION 9 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation System:

A system of local and/or general exhaust is recommended to keep employee exposures below the Airborne Exposure Limits. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area. Please refer to the ACGIH document, *Industrial Ventilation, A Manual of Recommended Practices*, most recent edition, for details.

Personal Respirators (NIOSH Approved):

If the exposure limit is exceeded and engineering controls are not feasible, a full facepiece particulate respirator (NIOSH type N100 filters) may be worn for up to ten times the exposure limit or the maximum use concentration specified by the appropriate regulatory agency or respirator supplier, whichever is lowest. A full-face piece high efficiency particulate respirator (NIOSH type N100 filter) may be worn up to 50 times the exposure limit, or the maximum use concentration specified by the appropriate regulatory agency or respirator supplier, whichever is lowest. If oil particles (e.g. lubricants, cutting fluids, glycerin, etc.) are present, use a NIOSH type R or P filter. For emergencies or instances where the exposure levels are not known, use a full-facepiece positive-pressure, air-supplied respirator. **WARNING:** Air-purifying respirators do not protect workers in oxygen-deficient atmospheres. Where respirators are required, you must have a written program covering the basic requirements in the OSHA respirator

standard. These include training, fit testing, medical approval, cleaning, maintenance, cartridge change schedules, etc. See 29CFR1910.134 for details.

Skin Protection:

Wear closed shoes and work clothes with long sleeves made of cotton, wool, or natural fiber.

Eye Protection:

Use chemical safety goggles. Maintain eyewash fountain and quick-drench facilities in work area.

SECTION 10 – PHYSICAL DATA

Appearance: White, transparent, creamy fluid.

Odor: Honey-like smell.

Specific Gravity (Water=1): 0.9-1.0

pH: Not applicable

% Volatiles by volume @ 21C (70F): Not applicable

Boiling Point: No information found.

Melting Point: No information found.

Vapor Density (Air=1): No information found.

Vapor Pressure (mm Hg): No information found.

Evaporation Rate (BuAc=1): No information found.

Material VOC: Material, less water, contains less than 220 grams per liter Volatile Organic Compounds.

SECTION 11 – STABILITY AND REACTIVITY

Stability:

Stable under ordinary conditions of use and storage.

Hazardous Decomposition Products:

None known.

Hazardous Polymerization:

Will not occur.

Incompatibilities:

Acids and alkalis.

Conditions to Avoid:

DO NOT FREEZE.

SECTION 12 – TOXICOLOGICAL INFORMATION

Carcinogenicity:

This material is not considered a carcinogen by IARC or NTP and is not regulated as a carcinogen by OSHA.

SECTION 13 – ECOLOGICAL INFORMATION

Environmental Fate:

This material is not expected to significantly bioaccumulate.

Environmental Toxicity:

No information found.

SECTION 14 – DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Although not a listed RCRA hazardous waste, this material may exhibit one or more characteristics of a hazardous waste and require appropriate analysis to determine specific disposal requirements. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state, and local requirements.

SECTION 15 – TRANSPORTATION INFORMATION

Not regulated.

SECTION 16 – REGULATORY INFORMATION

TSCA: The components of this mixture are listed or are exempt from listing in the Toxic Substance Control Act Inventory of Chemical Substances.

This product does not contain any chemicals that would require export notification under Section 12(b) of the TSCA regulation.

This product contains no: Cadmium (Cd), Chromium (Cr), Lead (Pb), Tin (Sn), nor any organic elements that can cause cancer.

This product contains no ozone-depleting compounds.

SECTION 17 – OTHER INFORMATION

Meoded Paint and Decoration provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. MEODED PAINT AND DECORATION MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS. ACCORDINGLY, MEODED PAINT AND DECORATION WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM USE OF OR RELIANCE UPON THIS INFORMATION.

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