

MATERIAL SAFETY DATA SHEET for PRODUCT: TREWAX INDIAN SAND PASTE WAX

Company Name: NAMICO, INC.
Company Address & Phone: 11641 Pike Street Santa Fe Springs CA 90670-2937 (562) 908-0405
30692 Tracy Road Walbridge, OH 43465-9998 (419) 666-8610
4601 Flat Rock Road Philadelphia, PA 19127-4684 (215) 482-6600
Emergency Phone Number: 419-666-8610

IDENTIFICATION

Product Name: TREWAX INDIAN SAND PASTE WAX
Chemical Name: NA
Date of Issue: 25 NOV 97
Supersedes: 12 SEP 95
Prepared By: Mohammad Nilchian
Preparer Title: Director, R & D
DOT Proper Shipping Name: Flammable solids, organic, n.o.s (contains Petroleum distillates) 4.1 UN1325 II
DOT Hazard Label: FLAMMABLE SOLID
HMIS Safety Ratings: HEALTH 1 FLAMMABILITY 2 REACTIVITY 0 PERSONAL PROTECTION A

INGREDIENT INFORMATION

<u>Chemical/Common Name</u>	<u>CAS Number</u>	<u>Weight %</u>	<u>ACGIH TLV (mg/m3)</u>	<u>OSHA PEL (mg/m3)</u>
Petroleum distillate	64742-47-8	50-100	NE	NE
Montan wax	8002-53-7	10-20	NE	NE
Polyethylene homopolymers	9002-88-4	1-10	NE	NE
Carnauba wax	8015-86-9	1-10	NE	NE
Microcrystalline wax	63231-60-7	1-10	NE	NE

*These materials are subject to the reporting requirements of the Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III, Section 313, and 40 CFR Part 372.

PHYSICAL & CHEMICAL DATA

Boiling Point: 380-400
Vapor Pressure (mm Hg): 0.5
Vapor Density (air=1): 5.4
Solubility in Water: Insoluble
Specific Gravity: 0.000 NE
% Volatiles by Volume: 70
Evaporation Rate (water=1): >1
pH (concentrate): NA
Appearance and Odor: Orange-brown paste; solvent odor

FIRE & EXPLOSION HAZARD DATA

Flash Point (°F): NA
Flash Test Method: NA
Lower Explosive Limit (LEL): 1.0
Upper Explosive Limit (UEL): 7.0
Extinguishing Media: Foam, carbon dioxide, dry chemical
Special Procedures: Water may be unsuitable as an extinguishing agent but helpful in keeping adjacent containers cool. Avoid spreading burning liquid with water used for cooling.
Unusual Hazards: Flammable solid. Keep away from heat, sparks, and open flame.

-continued on additional page(s)-

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REACTIVITY DATA

Stability: Stable
Stability Conditions to Avoid: Heat, open flame
Incompatible Materials: Strong oxidizing agents
Hazardous Decomposition Products: Burning may produce carbon monoxide and carbon dioxide.
Hazardous Polymerization: Will not occur
Polymerization Conditions to Avoid: None known

HEALTH HAZARD DATA

Threshold Limit Value: NE
Routes of Entry: Eye or skin contact, ingestion, inhalation.
EFFECTS OF OVEREXPOSURE: Eye contact can cause severe irritation. Prolonged contact with skin may de-fat skin.
Breathing mist or spray may irritate respiratory tract.
Carcinogenicity: This product is not considered to be a carcinogen by the NTP, IARC, or OSHA.

EMERGENCY FIRST AID PROCEDURES

EYES: Immediately flush with plenty of water for at least 15 minutes and get medical attention.
SKIN: Remove contaminated clothing; do not wear again before laundering. Wash exposed area thoroughly with soap and water.
Consult a physician if irritation persists.
INGESTION: Have victim drink two glasses of water or milk to dilute the product. DO NOT INDUCE VOMITING. Get IMMEDIATE medical attention. NOTE: Never give anything by mouth to an unconscious or convulsing victim. NOTE TO PHYSICIAN: Severe lung aspiration hazard.
INHALATION: Remove victim to fresh air.
OTHER: NA

SPILL OR LEAK PROCEDURES

Spill or Release Procedures: Extinguish all sources of ignition. Collect spilled material in appropriate container.
Waste Disposal Methods: DISPOSER MUST COMPLY WITH ALL FEDERAL, STATE, AND LOCAL DISPOSAL AND DISCHARGE LAWS.

PERSONAL PROTECTION INFORMATION

Respiratory Protection: Wear NIOSH-approved respirator if product use results in high vapor concentrations.
Ventilation: Use explosion-proof exhaust if product use results in high vapor concentrations.
Gloves: Rubber or neoprene
Eye Protection: Safety goggles
Other Protective Equipment: None required

STORAGE & HANDLING, OTHER PRECAUTIONS

Storage and Handling Precautions: Store in a tightly closed container away from potential sources of ignition. Use only with adequate ventilation. Observe usual precautions for flammable solids.
Other Precautions: KEEP OUT OF REACH OF CHILDREN.

NA = Not Applicable, NE = Not Established, ND = Not Determined for this product
The information herein is given in good faith and is compiled from Material Safety Data Sheets furnished by our suppliers.
No warranty, express or implied, is made or intended. Any use of this information must be determined by the user to be in accordance with applicable Federal, State and local laws and regulations.