

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME TURTLE WAX WHITE POLISHING COMPOUND

PRODUCT CODE T-241(C)

CHEMICAL FAMILY Polishes and Cleaners

CHEMICAL NAME Mixture: water, polishing agents, soap, additives

FORMULA Mixture

MANUFACTURER EMERGENCY TELEPHONE NUMBERS

Turtle Wax, Inc. Transportation:

625 Willowbrook Centre Parkway CHEMTREC: 800-424-9300

Willowbrook, IL 60527 Medical:

Phone: 630-455-3700 Contact your local Poison Control Center

Fax: 630-455-3868

2. <u>POSITION/INFORMATION ON INGREDIENTS</u>

COMPONENT CAS NUMBER CONCENTRATION (wt %)

White Petroleum Oil 8042-47-5 1-3%

(White Oil)

EXPOSURE LIMITS 8 hrs. TWA(ppm) CARCINOGEN

OSHA PEL ACGIH TLV (OSHA,NPT,IARC)

White Petroleum Oil n/av n/av No

(White Oil)

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

INHALATION: Repeated or excessive inhalation of vapor can cause irritation, dizziness, and nausea. No chronic effects known.

INGESTION: Causes digestive system upsets, dizziness, nausea, and may cause chemical pneumonia, which may be fatal, if sucked into lungs. No chronic effects known.

SKIN CONTACT: Repeated or excessive contact can cause moderate irritation, de-fatting or dermatitis. No chronic effects known.

EYE CONTACT: Causes irritation. No chronic effects known.

4. FIRST AID MEASURES

EYE: Flush with water for 15 minutes. Get medical attention if effects persist.

SKIN: Remove contaminated clothing. Wash effected areas thoroughly with soap and water. Launder clothing before re-use.

INHALATION: Remove to fresh air. Use artificial respiration and oxygen if needed.

INGESTION: Rinse mouth. Do not induce vomiting. Get prompt medical attention. Aspiration into lungs can cause chemical pneumonitis which may be fatal.

5. FIRE FIGHTING MEASURES

FLASH POINT: (Seta Cl. Cup): >200°F (>93°C) Explosive Limits: Lower: n/av Upper: n/av

EXTINGUISHING MEDIA: Water Spray, Alcohol Foam, Carbon Dioxide, Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: Avoid flow of material to sewers. See Sec. 8 for personal protection.

6. <u>ACCIDENTIAL RELEASE MEASURES</u>

SPILL OR LEAK PROCEDURES: Remove all ignition sources. Provide good ventilation. Take up spills and put into closed containers. Avoid flow to sewers. Floors may be slippery. See Section 8 for other protective measures.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE (MIN./MAX.): 32 ° F (0 ° C)/ 120° F (49 C)

SHELF LIFE: 7 years minimum when the original container is kept tightly closed and properly stored.

SPECIAL SENSITIVITY: None.

HANDLING AND STORAGE PRECAUTIONS: Store in cool and ventilated places, but avoid freezing. Keep containers closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION REQUIREMENTS: Wear goggles. Have convenient eye wash stations.

SKIN PROTECTION REQUIREMENTS: Wear solvent resistant gloves and other clothing as needed to prevent exposure.

RESPIRATOR/VENTILATION PROTECTION REQUIREMENTS: Provide sufficient ventilation to avoid exposure levels above the established TLV.

INGESTION PROTECTION REQUIREMENTS: Avoid swallowing or sucking into lungs.

EXPOSURE LIMITS: Not established for product as whole.

9. **PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM: cream semi-hard paste

COLOR: white color

ODOR: typical

BOILING POINT: n/av

MELT / FREEZE POINT 100° - 110°F (38-43°C)

PH: 9.4 (1:1 with soft water)

SOLUBILITY IN WATER: Dispersible

SPECIFIC GRAVITY: 1.043

% NON-VOLATILE BY WEIGHT: 22.0%

VAPOR PRESSURE: n/av

VAPOR DENSITY: n/av

10. **REACTIVITY**

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Does not occur.

INCOMPATIBILITIES: Strong oxidizers such as peroxides.

DECOMPOSITION PRODUCTS: When burned: CO₂, CO, Hydrocarbons.

11. **TOXICOLOGICAL INFORMATION**

ACUTE INHALATION: Can cause irritation, dizziness, and nausea.

CHRONIC INHALATION: None known

ACUTE SKIN CONTACT: Can cause irritation, de-fatting, or dermatitis.

CHRONIC SKIN CONTACT:. None known

ACUTE EYE CONTACT: Causes irritation

12. **ECOLOGICAL INFORMATION**

No data available.

13. **DISPOSAL CONSIDERATIONS**

RCRA HAZARDOUS WASTE: Is not a RCRA hazardous waste.

WASTE DISPOSAL METHOD: Dispose of product in accordance with all local, state and federal laws

and regulations.

14. TRANSPORT INFORMATION

DOT INFORMATION: Not regulated as a hazardous material.

PROPER SHIPPING NAME: None

TECHNICAL SHIPPING NAME: None

HAZARD CLASS: None

UN NUMBER: None(Canada) None

PRODUCT RQ (lbs): n/ap

LABEL: Non Bulk None

Bulk None

PLACARD: Non Bulk None

Bulk None

FREIGHT CLASS BULK: n/ap

FREIGHT CLASS PACKAGE: None

PRODUCT LABEL None

15. **REGULATORY INFORMATION**

TSCA STATUS: All ingredients are commercially available and listed by manufacturer. All ingredients are listed under TSCA.

CERCLA REPORTABLE QUANTITY: None

SARA TITLE III:

SECTION 302 EXTREMELY

HAZARDOUS SUBSTANCES None

SECTION 311/312 HAZARD CATEGORIES

Acute Health Yes

Chronic Health No

Fire No

Reactive No

Sudden Release of Pressure No

SECTION 313

CHEMICAL NAME CAS NUMBER CONCENTRATION

None

CANADIAN STATUS: All materials contained in this product are listed on the Canadian Domestic Substances List. Consult Turtle Wax, Inc. regarding status of ingredients.

EUROPEAN UNION: All materials contained in this product are listed on EINECS.

STATE REGULATORY INFORMATION

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

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CAS NUMBER	CONCENTRATION	STATE CODE
None		

16. OTHER INFORMATION

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HMIS CLASSIFICATION	Health	1
	Flammability	1
	Reactivity	0
	PPI	Α
NFPA RATING	Health	1
	Fire	1
	Reactivity	0
	Special	None
REASON FOR ISSUE	Revised to ANSI format	
PREPARED BY	James P. Heidel	
TITLE	Technical Director, R&D	
APPROVAL DATE	September 10, 2007	
SUPERCEDES DATE March 8, 2007		
REVISION NUMBER	A - 1	

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