

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. ACCIDENTIAL RELEASE MEASURES

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. <u>EXPOSURE CONTROLS/PERSONAL PROTECTION</u>

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. <u>DISPOSAL CONSIDERATIONS</u>

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.

CONCENTRATION

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.

STATE CODE

COMPONENT/	
CAS NUMBER	

REVISION NUMBER

None

	None			
16.	OTHER INFORMATION			
	HMIS CLASSIFICATION	Health	1	
		Flammability	1	
		Reactivity	0	
		PPI	Α	
	NFPA RATING	Health	1	
		Fire	1	
		Reactivity	0	
		Special	None	
	REASON FOR ISSUE	Three Year Up	Three Year Up-date	
	PREPARED BY	James P. Heidel Technical Director, R&D September 1, 2013		
	TITLE			
	APPROVAL DATE			
	SUPERCEDES DATE	September 1, 2	ptember 1, 2010	

This information is to the best of Turtle Wax, Inc.'s knowledge and belief, accurate and reliable. However, no representation, warranty, or guarantee is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitableness and completeness of such information for his own particular use.

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