SAFETY DATA SHEET



Date Issued : 4/3/2012 MSDS No : Hi-Tech Paste Wax Date-Revised : 5/26/2015 Revision No : 3

Hi-Tech Paste Wax

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Hi-Tech Paste Wax **GENERAL USE:** Automotive reconditioning product **PRODUCT DESCRIPTION:** Paste Wax **PRODUCT CODE:** HT15

MANUFACTURER

Hi-Tech Industries 33106 W. 8 Mile Rd Farmington, MI 48336 **Transportation:** 800-535-5053 24 HR. EMERGENCY TELEPHONE NUMBERS

Infotrac 800-535-5053 or 352-323-3500

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Physical:

Flammable Liquids, Category 3

GHS LABEL



Exclamation mark

SIGNAL WORD: WARNING

HAZARD STATEMENTS

H226: Flammable liquid and vapour.

H316: Causes mild skin irritation.

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS: Harmful if swallowed.

POTENTIAL HEALTH EFFECTS

EYES: Moderately irritating to the eyes.

SKIN: Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

INGESTION: Harmful if swallowed.

INHALATION: Prolonged or excessive inhalation may cause respiratory tract irritation.

MEDICAL CONDITIONS AGGRAVATED: dermatitis may be aggravated by excessive exposure to skin.

ROUTES OF ENTRY: include skin contact, eye contact and ingestion

TARGET ORGAN STATEMENT: not established

CANCER STATEMENT: not established

3. COMPOSITION / INFORMATION ON INGREDIENTS					
	Chemical Name	Wt.%	CAS		
	Odorless Mineral Spirits	30 - 40	64742-48-9		
	Distillates (petroleum) hydrotreated light	40 - 45	64742-47-8		

Hi-Tech Paste Wax

4. FIRST AID MEASURES

EYES: Flush eye with water for 15 minutes. Seek medical attention if irritation persists.

SKIN: Wash with soap and water.

INGESTION: Do not induce vomiting. Seek medical attention immediately.

INHALATION: Move to fresh air

SIGNS AND SYMPTOMS OF OVEREXPOSURE

ACUTE TOXICITY: May cause headaches and dizziness.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: Combustible liquid. Keep away from heat and open flame.

EXTINGUISHING MEDIA: use foam, dry chemical or carbon dioxide extinguisher

HAZARDOUS COMBUSTION PRODUCTS: Carbon Monoxide and Carbon Dioxide

EXPLOSION HAZARDS: not established

FIRE FIGHTING PROCEDURES: not established

SENSITIVE TO STATIC DISCHARGE: not established

SENSITIVITY TO IMPACT: not established

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Contain and collect with absorbent

LARGE SPILL: LARGE SPILLS: Shut off leak if safe to do so. Contain material to avoid run off and collect spill with absorbent. Proper disposal of absorbent is required after use.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid runoff into storm sewers and ditches which lead to waterways.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Keep out of reach of Children.

STORAGE TEMPERATURE: 4°C (40°F) Minimum to 35°C (95°F) Maximum

SHELF LIFE: one year

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
		EXPOSURE LIMITS			
		SupplierOEL			
Chemical Name		ppm	mg/m ³		
Odorless Mineral Spirits	тwа	300 ppm	1900 mg/m3		
Distillates (petroleum) hydrotreated light	тwа	300 ppm	2300 mg/m3		

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields or goggles.

SKIN: Use Nitrile/ Vinyl gloves

RESPIRATORY: NIOSH respirator -(organic vapor) in absence of proper environmental control.

PROTECTIVE CLOTHING: Clean, body-covering clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

Hi-Tech Paste Wax

Chemical Name	Flash Point (°C)	Boiling Point (°C)	Specific Gravity
Odorless Mineral Spirits	49	178	0.76
Distillates (petroleum) hydrotreated light	81	218	0.79

PHYSICAL STATE: Solid ODOR: hydrocarbon odor APPEARANCE: Yellow Paste PERCENT VOLATILE: 75-85 FLASHPOINT AND METHOD: ~ 43°C (109°F) TCC FLAMMABLE LIMITS: not available AUTOIGNITION TEMPERATURE: not established MELTING POINT: > 80°C (180°F) SPECIFIC GRAVITY: ~ 0.8 to 0.9 gm/ml (VOC): < 45.000 % by weight

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

11. TOXICOLOGICAL INFORMATION

ACUTE

Chemical Name	ORAL LD ₅₀ (rat)	DERMAL LD ₅₀ (rabbit)
Distillates (petroleum) hydrotreated light	> 5 g/Kg-rat	> 3.16 g/kg - rabbit

CARCINOGENICITY

IARC: Listed by IARC- NO NTP: Listed by NTP- NO OSHA: Listed by OSHA- NO SENSITIZATION: not available

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: not available

ECOTOXICOLOGICAL INFORMATION: not available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose in accordance with local, state, and federal laws.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Paint related material

PRIMARY HAZARD CLASS/DIVISION: 3

UN/NA NUMBER: UN1263

PACKING GROUP: III

OTHER SHIPPING INFORMATION: Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.

15. REGULATORY INFORMATION

UNITED STATES TSCA (TOXIC SUBSTANCE CONTROL ACT)

Hi-Tech Paste Wax

TSCA REGULATORY: All Ingredients are on the TSCA Inventory or are not required to be listed on the TSCA Inventory

CANADA

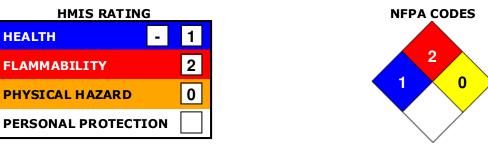
WHMIS HAZARD SYMBOL AND CLASSIFICATION



16. OTHER INFORMATION

PREPARED BY: Technical Services

REVISION SUMMARY: This MSDS replaces the 5/22/2015 MSDS. Revised: **Section 1:** 24 HR. EMERGENCY TELEPHONE NUMBERS.



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