

MATERIAL SAFETY DATA SHEET

EFFECTIVE DATE: 3/21/2005 SUPERCEDES: NONE

COMPANY: THE EAST HILL GROUP INC.,

d/b/a THE EASTWOOD COMPANY

263 SHOEMAKER RD POTTSTOWN, PA 19464 610-323-2200 FOR 24 HOUR CHEMICAL EMERGENCY ASSISTANCE:

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CHEMTREC: 1-800-424-9300

SECTION 1: GENERAL INFORMATION

PRODUCT: FAST SHINE WAX

PRODUCT NO: 11157

Shipping Name: Not Regulated\*

NA

NFPA 704

0=Minimal

HAZARD RATING Hazard Class: 4=Severe H=1 UN/NA: NA

3=Serious F=2

2=Moderate R=0 1=Slight

NOTE: N/A or NA = NOT APPLICABLE, OR NOT AVAILABLE

\* For non-bulk (<119 gallons) ground shipments only.

## EMERGENCY OVERVIEW:

WARNING! Combustible liquid and vapor. Causes slight eye irritation. Repeated or prolonged contact may cause skin irritation. Avoid contact with eyes and skin. Wash thoroughly after handling. Keep away from heat, sparks, open flames and oxidizers.

Packaging Group NA

# SECTION 2: HAZARDOUS INGREDIENT

	INGREDIENT (CAS#)	OSHA PEL (ppm +=skir	ACGIH TLV or *mg/M3) n, c=ceiling	WT%
1.	SYNTHETIC ISOPARAFINIC HYDROCARBON BLEND	N/A	1200* (as total hydrocarbon)	10-30



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### SECTION 3A: SARA TITLE III INFORMATION

	RQ (LBS)	EHS TPQ (LBS)	SEC 313	313 CATEGORY	311/312CATEGORIES
	1*	2*	3*	4*	5*
1.	N/A	N/A	N/A	N/A	P-3

<sup>\*1=</sup> Reportable Quantity of Extremely Hazardous Substance, Sec 302.

HEALTH HAZARD:

PHYSICAL HAZARD:

H-1 = Immediate (acute)

P-3 = Fire

H-2 = Delayed (chronic)

P-4 = Sudden Release of Pressure

P-5 = Reactive

### SECTION 3B: CERCLA INFORMATION

EPA - Comprehensive Environmental Response, Compensation and Liability Act. Under EPA - CERCLA (Superfund) releases to air, land or water which exceed the reportable quantity must be reported to the National Response Center, 1-800-424-8802.

NOTE: this product contains ingredients which are classified as an oil under Section 311 of the Clean Water Act (40CFR 110) and the Oil Pollution Act of 1990. Discharge or spills which produce a visible sheen on either surfaced water, or in waterways/sewers which lead to surface water, must be reported to the National Response Center, 1-800-424-8802.

REPORTABLE QUANTITY FOR RELEASE (RQ) = No.

# SECTION 3C: RCRA INFORMATION

EPA - RCRA Hazardous waste as specified in 40 CFR 261? Unused or recovered product may meet definition of Ignitable waste. It is the responsibility of the waste generator to determine whether or not material is considered hazardous prior to disposal.

## SECTION 4: PHYSICAL/CHEMICAL DATA

BOILING POINT: NA % VOLATILE: 92 VAPOR DENSITY: NA WT/GALLON: 7.89 lbs SPECIFIC GRAVITY: 0.947 SOLUBILITY: dispersable EVAPORATION RATE: NA

APPEARANCE & ODOR: Opaque yellow creamy liquid with coconut like odor.

<sup>\*2=</sup> Threshold Planning Quantity, Extremely Hazardous Substance. Sec 302.

<sup>\*3=</sup> Toxic Chemical. Sec 313.

<sup>\*4=</sup> Required by Sec. 313 (40 CFR 372.42) used on Toxic Release Inventory Form

<sup>\*5=</sup> Hazard Category for SARA Sec. 311/312 Reporting.



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### SECTION 5: FIRE AND EXPLOSION DATA

FLASH POINT: 180 degrees F

TEST: PMCC(ASTM D93)

EXPLOSIVE LIMITS: (Aliphatic Hydrocarbon) LEL:0.50% UEL: 4.9% Note: approximate

EXTINGUISHING MEDIA: Use water spray to cool fire exposed surfaces and to protect personnel. . If container is not properly cooled, it can rupture in the heat of a fire. Use foam, dry chemical, or water spray to extinguish fire.

# UNUSUAL FIRE AND EXPLOSION HAZARDS:

This material can form combustible mixtures at or above the flashpoint.

This material can accumulate static charges which may cause a fire hazard.

Vapor is heavier than air and may accumulate in low areas or travel along the ground to an ignition source and flash back. A vapor and air mixture can create an explosion hazard in confined spaces such as sewers.

The empty container may retain residue, (liquid or vapor) and can pose a fire hazard. Do not pressurize, cut weld, braze, solder, drill, grind or expose such containers to heat, flame, sparks, static electricity or other ignition sources; They may explode and cause injury or death.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus and turnout gear as a general precaution.

### SECTION 6: REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Not expected to occur.

INCOMPATIBILITY (MATERIALS TO AVOID: Strong oxidizing agents (e.g. liquid chlorine and oxygen), extreme heat, sparks, and open flames.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

## SECTION 7: HEALTH HAZARD (ACUTE/CHRONIC)

CARCINOGENICITY: NTP: N IARC: N OSHA: N

EFFECTS OF OVEREXPOSURE:

EYES: May cause mild temporary eye irritation.

SKIN: Repeated or prolonged contact may cause irritation or dermatitis.

INHALATION: High vapor or aerosol concentrations (attainable at elevated temperatures well above ambient) are irritating to the eyes and respiratory tract.

INGESTION: This product has minimal toxicity. Small amounts of product aspirated into the respiratory system during ingestion or vomiting may cause injury to lungs, possibly leading to death.

CHRONIC EFFECTS AND MEDICAL CONDITIONS: May aggravate pre-existing skin conditions.

# **SECTION 8: EMERGENCY AND FIRST AID**

EYES: Flush with water for a minimum of 15 minutes. If irritation continues, get medical attention at once,

SKIN: Wash exposed area with soap and water. Remove contaminated clothing and launder before reuse. If irritation develops, get medical advice at once.

INHALATION: Remove to fresh air. If breathing is difficult, get medical attention at once.

INGESTION: Do not induce vomiting: possible aspiration hazard. Do not give anything by mouth to an unconscious or convulsing person. Get medical attention at once.



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### SECTION 9: PERSONAL PROTECTIVE MEASURES

EYE: If eye contact is possible, wear eye protection. Contacts should not be worn.

SKIN: If prolonged or repeated skin contact is possible, chemical resistant clothing (e.g. gloves) is recommended.

RESPIRATORY PROTECTION: Not required in most applications. If high concentrations of mist or vapors are generated, a NIOSH- approved respirator is recommended.

VENTILATION: Good general room ventilation, or local exhaust is recommended. Do not use in confined or poorly ventilated areas due to fire hazard potentials.

OTHER PROTECTIVE EQUIPMENT: NA

## SECTION 10: SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Use proper bonding and/or grounding procedures as this product can accumulate static charge and become a fire hazard. Follow recommendations of American Petroleum Institute (API) Recommended practice 2003 "Protection against Ignitions Arising Out of Static, Lightning, and Stray Currents", or NFPA 77 "Static Electricity". Handle according to good manufacturing and warehousing practices wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove contaminated clothing and launder before reuse. Store in original containers away from heat, sparks, open flames, and strong oxidizers (e.g. liquid bleach, oxygen).

SPILLS AND LEAKS: CAUTION: Floor may become slippery. Sweep/soak up small spills using inert material. For large spills, limit access to area. Dike and contain spill with inert material, if necessary, and transfer the material to containers suitable for recovery/disposal. Keep large spills out of sewers and open bodies of water.

WASTE DISPOSAL: Dispose of in accordance with all Federal, State and Local Environmental Laws in effect at the time

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