# SAFETY DATA SHEET

#### 1. **IDENTIFICATION**

#### 1.1 PRODUCT DESCRIPTION: Formula 1 Premium Paste Wax

1.2 PRODUCT CODE: 517345

1.3 PRODUCER:

NORTHERN LABS, INC. 5800 WEST DRIVE MANITOWOC, WI 54221-0850 PHONE: 920-684-7137

#### 2. HAZARDS IDENTIFICATION

- 2.1 Classification of the Substance or Mixture/ Label Elements:
  - Product classified as Non-Hazardous.

#### 2.2 Label Elements:

Signal Word: Product classified as Non-Hazardous.

Hazard-Determining Components of Labeling: Product classified as Non-Hazardous.

Hazard Statements: Product classified as Non-Hazardous.

Precautionary Statements: Keep out of the reach of children and pets.

*Notes on labeling:* R65 Aspiration Hazard for CAS 64742-47-8 constitution is not required on the label due to the product's viscosity, per Annex 1, Part 3, Section 3.10.3.3.1.1 of Regulation 1272/2008.

#### NFPA/HMIS RATINGS: HEALTH: 1 / FIRE: 1 / REACTIVITY: 0

# 3. COMPOSITION AND INFORMATION ON INGREDIENTS

Hazardous components within the meaning Of EEC directive 67/548 and corresponding classification	EINECS # CAS # Annex I Ind. #	Concentration	Classifications EC1272/2008– 67/548/EEC		Risk Phrases Safety Phrases
DISTILLATES, HYDROTREATED LIGHT	265-149-8 64742-47-8	33.5%	H304 Asp. Tox.	Xn	R65 S2
	649-422-00-2		1		S23 S24 S62
NON HAZARDOUS COMPOSITION		66.5%			

NOTE: The full text for all classifications and phrases appears in Section 16 of this MSDS. R65 Aspiration Hazard for CAS 64742-47-8 constitution is not required on the label due to the product's viscosity, per Annex 1, Part 3, Section 3.10.3.3.1.1 of Regulation 1272/2008.

# 4. FIRST AID MEASURES

- 4.1 *Inhalation:* If difficulty or discomfort in breathing is experienced, remove to fresh air.
- 4.2 *Ingestion:* Do not induce vomiting. Contact a physician or obtain medical treatment.
- 4.3 *Skin contact:* Wash with water or soap and water.
- 4.4 *Eye contact:* Flush with water for 15 minutes. If irritation persists get medical attention.

Acute and/or Chronic Effects: Paste may be harmful if swallowed. No known chronic effects.

*Eye Contact:* Direct contact of product with eyes may cause irritation.

Ingestion: Product contains petroleum distillates.

*Inhalation:* Product vapors may be harmful if inhaled in high concentration.

NOTE TO PHYSICIAN: Product contains ~33% petroleum distillates...treat systematically!

# 5. FIRE FIGHTING MEASURES

- 5.1 *Flash Point:* Not Applicable Semi-Solid Material
- 5.2 *Extinguishing agents:* Foam, CO<sub>2</sub>, Dry Chemical
- 5.3 *Advice:* Normal fire fighting procedures may be used.

#### 6. ACCIDENTAL RELEASE MEASURES

- 6.1 *Spill or leak procedure:* Sweep or scrape up and containerize. Use clay absorbent if desired. Rinse area afterwards with copious amounts of soap and water. Affected areas may be slippery.
- 6.2 *Waste disposal:* If material can not be disposed of by use, contact state or local environmental control agency for guidance.

#### 7. HANDLING AND STORAGE

- 7.1 *Handling:* Avoid contact with eyes. Do not ingest. Good hygiene practices should be followed when handling this material. Wash thoroughly after handling.
- 7.2 *Storage:* Keep container tightly closed and in a cool, well ventilated area. Keep from excessive heat and freezing.

#### 8. EXPOSURES STANDARDS AND PERSONAL PROTECTION

- 8.1 *Respiratory protection:* None required with normal use. If concerned, use in a well ventilated area.
- 8.2 *Skin protection:* None required with normal use. If sensitive, use nitrile/rubber gloves to minimize contact.
- 8.3 *Eye protection:* Do not get product in eyes. Use safety glasses/goggles if contact is a concern.
- 8.4 *Other:* Follow good hygiene practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Color: Specific Gravity (H20 = 1): Volume of Container: Gas flammability: pH: Solubility in water: Percent Volatiles: Solubility in oil: Flash Point: Semi-Solid Paste Waxy, Solvent-Fruit Odor Blonde to Straw-Yellow Paste 0.96 (as solid) 8 oz. -~9.0 Substantially Soluble -Slightly Soluble Not Applicable – Semi-Solid Material

# 10. STABILITY AND REACTIVITY

- 10.1 *Chemical Stability:* Stable.
- 10.2 *Incompatible materials:* None known.
- 10.3 *Conditions to avoid:* Sparks and or flames, any excessive heat.
- 10.4 *Hazardous decomposition products:* None known.

# 11. TOXICOLOGICAL INFORMATION

- 11.1 *Toxicity for ingestion:* If swallowed, do not induce vomiting (dilute and seek medical treatment).
- 11.2 *Toxicity of inhalation:* No special requirements under normal use conditions.
- 11.3 Irritation effects from skin contact: No special requirements under normal use conditions.
- 11.4 *Irritation effects from eye contact:* Do not get into eyes; product can cause irritation.

# **12. ECOLOGICAL INFORMATION**

- 12.1 *General:* Adopt good working practices so that the product is not released into the environment.
- 12.2 Aquatic toxicity: No information available. .
- 12.3 *Terrestrial toxicity:* No information available.

#### **13. DISPOSAL CONSIDERATIONS**

13.1 Incinerate in an authorized waste incineration facility, or an alternative permitted waste disposal facility.

# 14. TRANSPORTATION INFORMATION

 14.1 Land (DOT)/Sea (IMDG)/Air Transport (IATA): Proper Shipping Name: Not Regulated Class: None UN/ID No.: None Packaging Group: None

#### **15. REGULATORY INFORMATION**

Defined by:

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, packaging and labeling of dangerous substances and subsequent amendments (of Council Directive 67/548/EEC on classification, Risk Phrases and Safety Phrases in accordance of Annex I Index, REACH Annex 2 [Part 3.2] & Directive 1999/45/CE [Classification, packaging and labeling of dangerous preparation] and subsequent amendments).

- 15.1 *Proposition 65:* this product does not contain any Prop 65 chemicals.
- 15.2 TSCA Inventory: all components of this product are listed on the TSCA inventory.

#### **16. OTHER INFORMATION**

#### HMIS RATINGS Health: 1 Flammability: 1 Reactivity: 0

Hazardous Material Identification System hazard ratings are designed to inform employees of chemical hazards in the workplace. These ratings are based on the inherent properties of the material under expected conditions of normal use and are not intended for use in emergency situations.

NFPA RATINGS Health: 1 Flammability: 1 Reactivity: 0

HAZARD RATINGS: Least-0/Slight-1/Moderate-2/High-3/Extreme-4

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For information on appropriate emergency procedures phone: (920) 684-7137

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