

SAFETY DATA SHEET

1. IDENTIFICATION

1.1 PRODUCT DESCRIPTION: **FORMULA 1 PREMIUM LIQUID WAX 16 OZ**

1.2 PRODUCT CODE: **517358**

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.

Notes on Labeling: Asp. Tox. 1/Xn 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.

2.3 *NFPA/HMIS RATINGS:* HEALTH: 1 / FIRE: 1 / REACTIVITY: 0

3. COMPOSITION AND INFORMATION ON INGREDIENTS

<i>Hazardous components within the meaning Of EEC directive 67/548 and corresponding classification</i>	EINECS # CAS # Annex I Ind. #	Concentration	Classifications EC1272/2008– 67/548/EEC		Risk Phrases Safety Phrases
			H304 Asp. Tox. 1	Xn	
DISTILLATES, HYDROTREATED LIGHT	265-149-8 64742-47-8 649-422-00-2	20%			R65 S2 S23 S24 S62

3. COMPOSITION AND INFORMATION ON INGREDIENTS (CONTINUED)

ALCOHOLS, C11-15-SECONDARY, ETHOXYLATED	Exempt or NA 84133-50-6 Exempt or NA	0.1%		Xi	R43
NON HAZARDOUS COMPOSITION		79.9%			

PRODUCT PRESERVATIVE INFORMATION:

* 5-Chloro-2-methyl-4-isothiazolinone (preservative) CAS#: 26172-55-4 (EC#: 247-500-7) at <0.0005%

* 2-Methyl-4-isothiazolinone (preservative) CAS#: 2682-20-4 (EC#: 220-239-6) at <0.0002%

4. FIRST AID MEASURES

- 4.1 **Inhalation:** Remove victim to fresh air. If difficulty of breathing persists seek medical attention. Overexposure of vapors can produce headache and dizziness.
- 4.2 **Ingestion:** Do not induce vomiting. Contact a physician and/or local poison control center. Vomiting may cause aspiration which can result in chemical pneumonitis. Contains emulsified petroleum distillates.
- 4.3 **Skin contact:** Wash with soap and water.
- 4.4 **Eye contact:** Flush with water for 15 minutes. If irritation persists get medical attention. Direct contact with eyes can cause irritation.

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

Eye Contact: Do not get into eyes; product can cause irritation.

Ingestion: If swallowed, do not induce vomiting. Contains emulsified petroleum distillates.

5. FIRE FIGHTING MEASURES

- 5.1 **Extinguishing agents:** Foam, CO₂, Dry Chemical, Water Fog
- 5.2 **Advice:** Self contained positive pressure breathing apparatus and protective clothing should be worn. Cool fire exposed containers, surrounding equipment and structures with water. Product is non-combustible at 120°F.

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Spilled material is slippery.

7. HANDLING AND STORAGE

- 7.1 **Storage:** Keep from overheating or freezing.

8. EXPOSURES STANDARDS AND PERSONAL PROTECTION

- 8.1 **Respiratory protection:** None required with normal use.
- 8.2 **Hands protection:** None required with normal use.
- 8.3 **Eye protection:** Do not get product in eyes.
- 8.4 **Skin protection:** No special requirements under normal use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Opaque Creme
Odor:	Tropical
Color:	Opaque White
Specific Gravity (H2O = 1):	~0.95
Volume of Container:	16 oz.
Gas flammability:	-
pH:	9.3
Solubility in water:	Considerable
Percent Volatiles:	-
Solubility in oil:	-
Foaming power:	-
Flash Point:	>200°F

10. STABILITY AND REACTIVITY

- 10.1 Stable. Nitrous oxides and ammonical vapors can form in low levels during combustion.

11. TOXICOLOGICAL INFORMATION

- 11.1 **Toxicity for ingestion:** If swallowed, do not induce vomiting. Vomiting may cause aspiration which can result in chemical pneumonitis. Contains emulsified petroleum distillates.
- 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 Adopt good working practices so that the product is not released into the environment.
- 12.2 Aquatic Toxicity: No information available. Do not release product into waterways.
- 12.3 Terrestrial Toxicity: No information available. Handle product responsibly.

13. DISPOSAL CONSIDERATIONS

- 13.1 Product is not a RCRA Hazardous Waste. Observe all applicable Federal/State regulations and Local ordinances regarding disposal of water emulsion containing petroleum solvent.

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.

NOTE: Because of crème/paste/viscous consistency of this product, the Asp. Tox. 1/Xn R65 classification does not apply for the CAS 64742-47-8 constitution.

16. OTHER INFORMATION

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

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Hazards and Phrases in Full [NOTE: THIS INFORMATION IS FOR INGREDIENTS LISTED IN SECTION 3]: