

SAFETY DATA SHEET

PRODUCT: FORMULA 1 CARNAUBA CAR WAX–PASTE 8 & 12 OZ

8-oz: 613761, 615026, 613761-4, 616012, 617061

12-oz: 613762, 613643

1. IDENTIFICATION OF SUBSTANCE

1.1 PRODUCT DESCRIPTION: **FORMULA 1 CARNAUBA PASTE WAX 8 & 12 OZ**

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

2. HAZARDS IDENTIFICATION / HEALTH INFORMATION

2.1 *Classification of the Substance or Mixture*
Classification 1999/45/EEC: Not Classified.
OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200: Not Classified as Hazardous

2.2 *Label Elements [Risk & Safety Phrases]:* Not Classified.

2.3 *Other Hazards:* Because of crème/paste/viscous consistency of this product, the Xn R65 classification does not apply for the CAS 64742-47-8 constitution.

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

Skin Contact: Not expected to be a problem under normal use conditions.

Eye Contact: Contact with eyes may cause irritation.

Ingestion: May be harmful if swallowed. Avoid ingestion.

Inhalation: Not expected to be a problem under normal use conditions.

Signs and Symptoms: None known.

Aggravated Medical Conditions: None known.

2.4 *Additional:* Keep out of the reach of children.

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
DISTILLATES, HYDROTREATED LIGHT	265-149-8 64742-47-8 649-422-00-2	34.8%	Asp. Tox. 1 H304	Xn	R65 S2 S23 S24 S62
MORPHOLINE	203-815-1 110-91-8 613-028-00-9	0.3%	Flam.Liq. 3 H226 Acute Tox. 4 H332, H312, H302 Skin Corr. 1B H314	Xn	
NON HAZARDOUS COMPOSITION		64.9%			

PRESERVATIVE INFORMATION: 1,2-Benzisothiazolin-3-one (CAS # 2634-33-5) @ 0.048%.

The Asp. Tox. 1 Hazard Classification does not pertain to the finished good due to the product being a solid, not liquid material.

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.
- 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.

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.

5. FIRE FIGHTING MEASURES

- 5.1 **Extinguishing agents:** Foam, CO₂, Dry Chemical
- 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 Sweep or scrape up and containerize. Use clay absorbent if desired. Rinse area afterwards with copious amounts of soap and water. Spilled material is slippery.

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.
- 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 Paste
Odor:	Naphtha Odor
Color:	Straw Yellow
Specific Gravity (H ₂ O = 1):	approximately 1
Volume of Container:	various
Gas flammability:	-
pH:	8.5
Solubility in water:	Considerable
Percent Volatiles:	-
Solubility in oil:	-
Flash Point:	>145°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.
- 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).

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

Inventories: All components of this product are listed on the TSCA (USA), DSL (Canada) and EINCS (Europe) inventories.

NJ H.S.: contains Morpholine (110-91-8) @0.3%.

PA R.S.: contains Kaolin (1332-58-7) @ 10%, Glycerol (56-81-5) @ 1.2%, Morpholine (110-91-8) @0.3%.

PROP 65: This product contains no chemicals subject to the reporting requirements of the Safe Drinking Water and Toxic Enforcement Act of 1986.

16. OTHER INFORMATION

HMIS RATINGS **Health: 1** **Flammability: 2** **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: 2** **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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