

SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE

- 1.1 PRODUCT DESCRIPTION: **Formula 1 Interior Detailer (16-oz)**
- 1.2 PRODUCT CODE: **615333**
- 1.3 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 [Signal Word]:* Not Classified

- 2.3 *Other Hazards:* Non-Hazardous

Acute and/or Chronic Effects: May be irritating 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.

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 | Hazard Classifications EC1272/2008 | Hazard Code |
|---|-------------------------------------|---------------|---------------------------------------|-------------|
| NON HAZARDOUS COMPOSITION | | 100.0% | | |

NOTE: NO INGREDIENT IS PRESENT IN THIS PRODUCT AT HAZARDOUS CONCENTRATIONS.

Materials in this product are not classified in Regulation (EC) No 1272/2008 of the European Parliament and of the council on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006.

PRODUCT PRESERVATIVE INFORMATION:

- * Methylchloroisothiazolinone (preservative) CAS#: 26172-55-4 (EC#: 247-500-7) at <0.007%
- * Methylisothiazolinone (preservative) CAS#: 2682-20-4 (EC#: 220-239-6) at <0.0001%

4. FIRST AID MEASURES

- 4.1 **Inhalation:** Remove to fresh air.
- 4.2 **Ingestion:** Give milk or water – call physician if issue. May cause nausea and/or irritation.
- 4.3 **Skin contact:** Wash with water, use soap if available.
- 4.4 **Eye contact:** Flush with water for 15 minutes. If irritation persists get medical attention. Eye irritation possible.

Acute and/or Chronic Effects: None known. This is a dilute detergent of anionic surfactant in water-matrix.

Eye Contact: Contact with eyes may cause irritation.

Ingestion: Ingestion may cause nausea.

Skin Contact: Repeated and long term exposure may cause skin irritation.

5. FIRE FIGHTING MEASURES

- 5.1 **Extinguishing Agents:** Foam, CO₂, Dry Chemical
- 5.2 **Advice:** Normal fire fighting procedures may be used.
- 5.3 **Unusual Fire Hazards:** Container may melt and leak in heat of fire. Spills may be slippery.

6. ACCIDENTAL RELEASE MEASURES

- 6.1 Rinse thoroughly, or sweep/scrape up and containerize. Use clay absorbent if desired. Rinse area afterwards with copious amounts of soap and water. Affected areas may be slippery.

7. HANDLING AND STORAGE

- 7.1 **Handling:** Do not ingest. Avoid contact with eyes. 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: | clear, thin liquid |
| Odor: | fresh-scent |
| Color: | colorless |
| Specific Gravity (H2O = 1): | 1.0 |
| Volume of Container: | 16 oz |
| pH: | ~10.5 |
| Solubility in water: | soluble |
| Solubility in oil: | slight |
| Flash Point: | >200°F |

10. STABILITY AND REACTIVITY

- 10.1 **Chemical Stability:** Stable.
- 10.2 **Hazardous Polymerization:** Will not occur.
- 10.3 **Hazardous Decomposition Products:** None known.

11. TOXICOLOGICAL INFORMATION

- 11.1 **Toxicity for ingestion:** Ingestion may cause nausea. This is a dilute anionic detergent in water.
- 11.2 **Toxicity of inhalation:** No special requirements under normal use conditions.
- 11.3 **Irritation effects from skin contact:** Prolonged or repeated contact of product with skin may cause irritation.
- 11.4 **Irritation effects from eye contact:** Contact with eyes may 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 Follow all applicable Local, State and Federal regulations for disposal of non-hazardous waste.

14. TRANSPORTATION INFORMATION

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).

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

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: 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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