

SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE

- 1.1 PRODUCT DESCRIPTION: **Goddard's Silver Polish Foam**
- 1.2 PRODUCT CODE: **707085 (6 oz) / 707087 (18 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:* STOT - SE – Category 3
- 2.2 *Label Elements [Signal Word]:* Warning

Symbols: GHS 07



Hazard Statement: H335 – May cause respiratory irritation.

Hazard Identification: Product contains Octadecyl Mercaptan (CAS # 2885-00-9 at 1.5%).

Precautionary Statements:

- Prevention:** P261: Avoid breathing vapors.
P271: Use only outdoors or in a well-ventilated area.
- Response:** P304+P340+P312: If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.
- Additional:** Avoid contact with eyes and prolonged contact with skin. In case of eye contact, flush with plenty of water. For sensitive skin or prolonged contact, wear rubber gloves.
- Storage:** P403+P233+ P405: Store in a well ventilated place. Keep container tightly closed. Store locked up.
- Disposal:** P501: Dispose of contents and container in accordance with all local, regional, national and international regulations.
- Other Hazards:** 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>	CAS #	Concentration	Hazard Classifications EC1272/2008	Hazard Code
ISOPROPANOL	67-63-0	1.6%	Flam. Liq. 2 Eye Irrit. 2 STOT SE 3	H225 H319 H336
OCTADECYL MERCAPTAN	2885-00-9	1.4%	Skin Corr./Irr. 2 Eye Dam./Irr. 2 STOT SE (Resp.) 3	H335
NON-HAZARDOUS COMPOSITION		97.0%		

NOTE: These EC1272/2008 classifications are for the neat raw materials cited, not for the finished good. Please see Section 2 Hazards Identification for classification on/for the finished good.

4. FIRST AID MEASURES

- 4.1 **Inhalation:** If difficulty or discomfort in breathing is experienced, remove to fresh air.
- 4.2 **Ingestion:** Contact a physician or obtain medical treatment. Water may be consumed to dilute.
- 4.3 **Skin Contact:** If irritated, remove any contaminated clothing. Wash contacted skin with water or soap and water thoroughly.
- 4.4 **Eye Contact:** Flush with water for 15 minutes. If irritation persists get medical attention.

5. FIRE FIGHTING MEASURES

- 5.1 **Extinguishing Agents:** Foam, CO₂, Dry Chemical, Sand or Earth
- 5.2 **Fire-Fighting Equipment:** Self-contained breathing apparatus with full face-piece is recommended.
- 5.3 **Advice:** Normal fire fighting methods can be used for extinguishing purposes.
- 5.3 **Unusual Fire Hazards:** Container may melt and leak in heat of fire.

6. ACCIDENTAL RELEASE MEASURES

- 6.1 **Clean-Up Method:** Use clay or other inert material sand or vermiculite to absorb, if needed. Rinse area afterwards with copious amounts of soap and water. Do not release into sewers or waterways. Damp mop contacted surfaces for any residue.

7. HANDLING AND STORAGE

- 7.1 **Handling:** Avoid contact with eyes. Do not ingest or inhale. 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 product from excessive heat.

8. EXPOSURES STANDARDS AND PERSONAL PROTECTION

- 8.1 **Respiratory Protection:** None required with normal use. If concerned, use only in a well ventilated area.
- 8.2 **Skin Protection:** 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. Remove and wash any clothing that was contacted with product before re-wearing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	dark, reddish-brown, paste
Odor:	slight sulfur, chemical odor
Specific Gravity (H ₂ O = 1):	1.1
pH:	~8.0
Solubility in water:	Soluble
Solubility in oil:	Insoluble
Flash Point:	Non Flammable

10. STABILITY AND REACTIVITY

- 10.1 **Chemical Stability:** Stable.
- 10.2 **Hazardous Polymerization:** Will not occur.
- 10.3 **Conditions and Materials to Avoid:** Avoid all ignitions sources.
- 10.4 **Hazardous Decomposition Products:** None known. However, contact with strong oxidizers and/or acids may generate gas.

11. TOXICOLOGICAL INFORMATION

- 11.1 **Toxicity for Ingestion:** If swallowed, call a Poison Center/Doctor/Physician if you feel unwell.
- 11.2 **Mutagenicity:** No information available.
- 11.3 **Teratogenicity:** No information available.
- 11.4 **Neurotoxicity:** No information available.
- 11.5 **Subacute Dermal Toxicity:** No information available.

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 **Waste Disposal Information:** Observe all applicable Federal/State regulations and local ordinances regarding the disposal of non-hazardous materials. Compliance with applicable laws are the responsibility solely of the generator.
- 13.2 **Waste Disposal Methods:** Waste material may be land-filled or incinerated at an approved 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

Document Issue Date: 5/5/15

Revised Date: 8/31/15

Supersedes Date: 5/5/15

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

Neither this data sheet nor any statement contained herein grants or extends any license, express or implied, in connection with patents issued or pending which may be the property of the manufacture or others. The information in this data sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, express or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with accuracy, completeness, adequacy or furnishing of such information.