Lordahl Manufacturing Inc.

SAFETY DATA SHEET

SECTION 1- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME: WFG-1, WFG-6
1.2 GENERIC DESCRIPTION: Silicone rubber and plastic lubricant
1.3 MANUFACTURED BY: Lordahl Manufacturing Inc
10 Foam Forms Pl
Waukegan, IL  60085
847-782-8170
1.4 COMPANY WEB SITE: 
1.5 EMERGENCY PHONE NUMBER: 800-388-1913
1.6 EMAIL ADDRESS: sales@lordahlmfg.com

SECTION 2 – HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF SUBSTANCE
This product is not hazardous according to OSHA standards
This product is not hazardous according to Regulation (EC) No. 1272/2008
This product is not hazardous according to EU Directives 67/548/EEC or 1999/45/EC

2.2 LABELING ELEMNTS
No special packaging or labeling requirements necessary

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

3.1 ACCORDING TO EU DIRECTIVES 67/548/EEC AND 1999/45/EC

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>CAS No.</th>
<th>WT %</th>
<th>EINECS/ELINCS NUMBER</th>
<th>REACH</th>
</tr>
</thead>
</table>
This product does not contain any hazardous ingredients

3.2 ACCORDING TO REGULATION (EC) 1272/2008

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</table>
This product does not contain any hazardous ingredients
4.1 DESCRIPTION OF FIRST AID MEASURES

Eye: Contact with the eyes may cause temporary irritation. Flush eyes with copious amounts of water for a minimum of 15 minutes. If chronic irritation develops contact a physician.

Skin: Contact with skin is not expected to cause irritation. Wash contacted areas with soap and water.

Oral: If ingested do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person.

SECTION 5 - FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Water, CO₂, Dry Chemical, Foam.

5.2 SPECIAL FIRE FIGHTING PROCEDURES

None

5.3 HAZARDOUS DECOMPOSITION PRODUCTS

This product contains methylpolysiloxanes which can generate formaldehyde at approximately 300°F and above, in atmospheres which contain oxygen. Formaldehyde is a skin and respiratory sensitizer, eye and throat irritant, acute toxicant, and potential cancer hazard.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Disposal of collected product, residues and cleanup materials may be governmentally regulated. Observe all applicable local, state and federal waste management regulations. Scrape up and contain for salvage or disposal. Wash all walking surfaces with detergent and water to reduce slipping hazard. Observe all personal and protection equipment recommendations described in Section 5 and 8. Local, state and federal reporting requirements may apply to spills or releases of this matter into the environment. See applicable regulatory compliance information in Section 15.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS Keep container closed when not in use. Avoid contact with skin and eyes.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 ENGINEERING CONTROLS

Local exhaust: None needed General ventilation: None needed Eyewash stations: Recommended

8.2 PERSONAL PROTECTIVE EQUIPMENT FOR ROUTINE HANDLING

Eyes: Safety glasses
Skin: Wash after any contact. Cloth/rubber gloves
Inhalation: None should be needed
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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Flash Point: >260 (C) >500 (F) (COC Method)
Flammability Limits in Air
Upper - Not Determined  Lower - Not Determined
Physical form Hazy paste
Odor: Odorless
Specific Gravity @25°C: 1.02
Boiling Point (@ 760 mm Hg) Not applicable
Freezing/melting point Not applicable
Vapor pressure: Not applicable
Evaporation rate: Not applicable
Volatile content: Not applicable
Odor threshold Not applicable
VOC (EPA method 24): <25 gm/l  Percent Volatile by volume: <0.5%
Solubility in water: < 1.0%
Solubility in organic solvent: Mineral spirits

SECTION 10 - STABILITY AND REACTIVITY

Chemical stability: Stable
Hazardous polymerization: Will not occur
Conditions to avoid: None known
Materials to avoid: None known
Conditions to avoid: None known
Hazardous thermal decomposition and combustion by-products: Carbon monoxide, carbon dioxide, silicon dioxide, and formaldehyde

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 ACUTE TOXICITY

Acute oral LD 50 (rat) >15,400 mg/kg (fluid component)
Acute dermal LD50 (rabbit) >2,000 mg/kg (fluid component)
Acute inhalation LC 50 (mg/L) None known
On Contact Eye: May irritate eyes
On Contact with Skin: May cause mild skin irritation
On Inhalation: Not anticipated during industrial use
Oral: Not anticipated during industrial use

11.2 CRONIC TOXICITY

Carcinogens: This product does not contain any ingredients listed by IARC, NTP or OSHA as chemical carcinogens.
Teratogens: None known
Mutagens: None known
Reproductive Toxins: None known
12.1 ECOTOXICITY EFFECTS

No adverse effects on aquatic organisms

12.2 PERSISTANCE AND DEGRADABILITY

Solid material that is insoluble in water. No adverse effects are predicted.

12.3 BIOACCUMULATION

No bioaccumulation potential

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal method: Disposal should be made in accordance with federal, state and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

DOT shipping name: Not Regulated
DOT hazard class: Not Regulated
DOT labels: None
UN/NA number: None
Placards: None
IATA: NA

IMO IMDG -code: NA

European Class:
RID (OCTI): NA
ADR (ECE): NA
RAR(IATA): NA

SECTION 15 - REGULATORY INFORMATION

15.1 INVENTORY STATUS

All chemical substances found in this product comply with the (TSCA) reporting requirements

All chemical components found in this product are listed, exempt or notified via EINECS (ELINCS)

AICS: All components listed, exempt or notified

DSL: All components listed, exempt or notified

15.2 EPA SARA Title III Chemical Listings:

40 CFR 355 Section 302
Extremely Hazardous Substance List: None found

Section 312, 311 Hazard Class: None

40 CFR 372.65 Section 313 Toxic Chemical List: None found
WHMIS Hazard class:
Not regulated

Hazard Rating System:
HMIS: Flammability 1, Reactivity 0, Health 0

California Proposition 65: None

REVISED: 05-23-2013

The information presented in this Safety Data Sheet relates only to the specific product designated herein, and no warranty, or guarantee, either expressed or implied is made regarding the performance and conditions of this product. This information is based upon information that Novagard believes to be true and accurate; however, it is the responsibility of each user to review this information within the specific context of their intended application.