Lordahl Manufacturing Inc.

SAFETY DATA SHEET

SECTION 1- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME:

1.2 GENERIC DESCRIPTION:

1.3 MANUFACTURED BY:

WFG-1, WFG-6

Silicone rubber and plastic lubricant

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

COMPONENT	CAS No.	WT %	EINECS/ELINCS NUMBER	REACH
REGISTRATION				
	This product doe	s not contain a	ny hazardous ingredients	
3.2 ACCORDING TO	REGULATION (EC) 1272/2008	3	
COMPONENT REGISTRATION	CAS No.	WT %	EINECS/ELINCS NUMBER	REACH

This product does not contain any hazardous ingredients

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SECTION 4 - FIRST AID MEASURES

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	l 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 Perc	ent Volatile by volume: <	0.5%
Solubility in water:	< 1.0%		
Solubility in organic solvent:	Mineral spirits		

SECTION 10 - STABILITY AND REACTIVITY

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

formaldehyde

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 ACUTE TOXICITY

Acute oral LD 50 (rat) Acute dermal LD50 (rabbit) Acute inhalation LC 50 (mg/L)

On Contact Eye: On Contact with Skin: On Inhalation: Oral: >15,400 mg/kg (fluid component) >2,000 mg/kg (fluid component) None known

May irritate eyes May cause mild skin irritation Not anticipated during industrial use 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

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SECTION 12 - ECOLOGICAL INFORMATION

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.

Not Regulated

12.3 BIOACCUMULATION

No bioaccumulation potential

DOT shipping name:

SECTION 13 - DISPOSAL CONSIDERATIONS

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

SECTION 14 - TRANSPORTATION INFORMATION

DOT labels:	None	
Placards:	None	
IMO IMDG -cod	le: NA	
European Class:	RID (OCTI): ADR (ECE): RAR(IATA):	NA NA NA

DOT hazard class: UN/NA number: IATA: Not Regulated None 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

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SECTION 15 - REGULATORY INFORMATION (continued)

WHMIS Hazard class:

Not regulated

Hazard Rating System:

HMIS: Flammability 1, Reactivity 0, Health 0

California Proposition 65: None

SECTION 16 - OTHER INFORMATION

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.