

SAFETY DATA SHEET

MGL-130, MGL-131

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200.

Preparation: August 15, 2001
Review / Revision: May 2014

1. IDENTIFICATION:

Part No. and Description: MGL-130, MGL-131, Diamond Wheels

Manufacturer: Glendo Corporation
900 Overlander Rd
Emporia, KS 66801
620-343-1084

Distributor: Goodson Tools & Supplies
156 Galewski Drive
Winona, MN 55987
507-452-1830 or 800-533-8010

Emergency Phone: 800-924-6804 (24 hours)

2. HAZARD RATING

EMERGENCY HAZARD RATING:

HEALTH: 1 **FIRE:** 0 **REACTIVITY:** 0 **SPECIFIC HAZARD:** X

3. COMPOSITION

Chemical Names

Nickel -

 %: = >1.0
 Reg. by OSHA: Yes
 CAS #: 7440-02-0
 OSHA PEL: N/A
 ACGIH / TLV: 1.0mg/m³
 Carcinogen: Yes

Industrial Diamond -

 %: = >1.0
 Reg. by OSHA: NO
 CAS #: 7782-40-3
 OSHA PEL: N/A
 ACGIH / TLV: 10.0mg/m³ (PNOC)
 Carcinogen: NO

Chromium -

 %: = >1.0
 Reg. by OSHA: Yes
 CAS #: 7440-47-3
 OSHA PEL: N/A
 ACGIH / TLV: .05mg/m³ (PNOC)
 Carcinogen: Yes

4. PHYSICAL PROPERTIES

Boiling point: N/A

Melting point: N/A

Specific Gravity: N/A

Vapor pressure: N/A

Percent volatile by volume: N/A

Vapor density: N/A

Evaporation rate: N/A

Solubility in other solvent: N/A

Solubility in alcohol: Negligible

Appearance and odor: Solid, metallic, odorless.

5. CORROSIVITY AND REACTIVITY DATA

Stability: Stable

Polymerization: Will not occur

Incompatibility (materials to avoid): N/A

Decomposition products: N/A

Conditions to be avoided: Acidic environments, enclosed, damp areas.

6. HEALTH, FIRST AID AND MEDICAL DATA

Primary Routes of Entry:

Inhalation:

Effects of overexposure: Difficulty in breathing may result from dust generated during use.

First Aid and Medical Information: Move to fresh air. Seek medical attention as needed.

Ingestion:

Effects of overexposure: If as dust, symptoms are variable.

First Aid and Medical Information: Seek medical attention.

Skin:

Effects of overexposure: May cause irritation especially if sensitive to nickel.

First Aid and Medical Information: Wash affected area with mild soap and water. Seek medical attention as needed.

Eye:

Effects of overexposure: May cause irritation from nickel or diamond particles.

First Aid and Medical Information: Flush with large volume of water for 15 minutes. Seek medical attention as needed.

OTHER POTENTIAL HEALTH RISKS: None known.

7. SPECIAL PRECAUTIONS IN HANDLING / STORAGE

Precautions to be taken in handling and storage: Store in clean, dry area away from chemicals.

Other precautions: Utilize adequate ventilation.

8. FIRE AND EXPLOSION

Flash Point: N/A

Method Used: N/A

Flammable limits: N/A

Lower (LEL): N/A

Upper (UEL): N/A

Extinguishing Media: N/A

Special Firefighting procedures: N/A

Explosion Potential: None

9. SPILL, LEAK AND DISPOSAL PROCEDURES

Steps to be taken in case of leaks or spills: N/A

Waste disposal method: Waste will contain nickel and chromium. Observe all applicable local, state, & federal regulations.

10. REGULATORY INFORMATION

Proper shipping name: N/A

Shipping Label Requirement: N/A

11. OTHER INFORMATION / DISCLAIMER

This SDS is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed.

Furthermore, vendee assumes the risk in his/her use of the material.