### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### Identification of the substance or mixture

**Product Name:** Maintenance Magic Super Moly Grease

Product Number: 74400

**Product Use:** Lubricating grease

**Supplier:** IBS, Inc.

P.O. Box 1717

Auburn, WA 98071-1717

1-800-678-1906

Emergency telephone number: 1-800-255-3924, 24 hours

#### 2. HAZARDS IDENTIFICATION

#### **GHS Classification**

Not classified according to GHS.

#### **GHS Label Elements**

Symbol(s)

None

**Signal Word** 

None

**Hazard Statements** 

None

**Precautionary Statements** 

None

#### Other hazards which do not result in classification

High pressure injection under skin is a medical emergency.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Nonhazardous grease based on highly refined mineral oil.

#### 4. FIRST AID MEASURES

**Inhalation:** Move exposed person to fresh air. Get medical attention if symptoms occur. No

symptoms expected.

**Ingestion:** Wash out mouth with water. Do not induce vomiting. Get medical attention if nausea

or stomach pains occur.

**Skin contact:** Remove contaminated clothing and shoes. Wash skin with soap and water. Get

medical attention if irritation symptoms occur.

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**Eye contact:** Check for and remove any contact lenses. Immediately flush eyes with running water

for at least 5 minutes, keeping eyelids open. Get medical attention if redness or

irritation persists.

#### 5. FIRE-FIGHTING MEASURES

**Suitable media:** Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

**Not suitable:** Do not use water jet.

**Hazardous combustion** Carbon monoxide, carbon dioxide, sulfur oxides, products of

**products:** incomplete hydrocarbon combustion.

**Special protective equipment** Fire-fighters should wear appropriate protective equipment and self-

**for fire-fighters:** contained breathing apparatus with a full face-piece operated in

positive pressure mode.

#### **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: Wear appropriate personal protection equipment (see section 8).

**Environmental precautions**: Recover free product. If small amount, clean residue with soap and water. Otherwise use suitable oil adsorbent. Dispose of material in

accordance with all regulations. Keep product out of sewers and watercourses. Advise authorities if large amounts of product enters

waterways or extensive land areas.

#### 7. HANDLING AND STORAGE

**Handling:** Wear appropriate personal protection equipment (see section 8). Do

not eat, drink or smoke when using. Wash thoroughly after handling.

Follow good hygiene and housekeeping practices.

**Storage:** Store in cool dry area in original or equivalent container in accordance

with all regulations. Do not expose to extreme heat or flame. Store

below 65°C (150°F), away from strong oxidizers and acids.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering controls:** Use with adequate ventilation.

**Eye/face protection:** Safety glasses. Ensure eye bath is to hand.

**Hand protection:** Oil resistant (nitrile) gloves if prolonged or repeated contact is

unavoidable.

**Skin protection:** No additional protection required beyond normal industrial attire is

required.

**Respiratory protection:** No special measures required.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance and odor:** Black semi-solid, mild odor

**pH:** Not applicable

**Flash point:** 235°C (455°F) (Cleveland open cup)

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Evaporation rate: No data
Upper flammability limit: No data
Lower flammability limit: No data
Vapor pressure: No data
Vapor density: No data
Relative density: 0.9

**Solubility:** Insoluble in water, soluble in alcohols and petroleum distillates

Viscosity: Cone penetration (ASTM D217) 265-295

#### 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable

**Conditions to avoid:** Extreme heat **Incompatible materials:** Strong oxidizers

**Hazardous decomposition** 

**products:** Carbon monoxide, carbon dioxide, sulfur oxides

#### 11. TOXICOLOGICAL INFORMATION

**Acute toxicity:** Tests on similar materials indicate low acute toxicity.

Skin corrosion/irritation:
 Serious eye damage/irritation:
 Sensitization:
 No ingredients reported to be irritating or corrosive to skin.
 May cause mild redness and discomfort on contact with eyes.
 No ingredients reported to be respiratory or skin sensitizers.

**Germ cell mutagenicity:** No ingredients reported to have mutagenic effects.

**Carcinogenicity:** No ingredients reported to have carcinogenic effects. No ingredients

listed as carcinogenic by ACGIH, OSHA, IARC, or NTP. Highly refined

base oil has <3% DMSO extract as measured by IP346.

**Reproductive toxicity:** No ingredients reported to have reproductive effects.

**STOT – single exposure:** No ingredients reported to have specific target organ toxicity single

exposure effects.

**STOT – repeated exposure:** Product may remove oils from skin with repeated or prolonged

exposure.

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** No information available for this product regarding toxicity in the

environment.

**Persistence/degradability:** Tests on similar products indicate product is not readily biodegradable,

at <10% in 28 days.

**Mobility:** Floats in water. No data available on mobility in soil.

#### 13. DISPOSAL CONSIDERATIONS

**Waste disposal:** Generation of waste should be avoided or minimized where possible.

Empty containers may contain residue. Dispose of non-recyclable

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material via licensed waste disposal operator. Follow all applicable regulations.

#### 14. TRANSPORT INFORMATION

**Transport information:** This product is not regulated for transport by USDOT, ADR/RID, IMDG,

IATA/ICAO.

#### 15. REGULATORY INFORMATION

#### **US Regulations**

No ingredient in this product is listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65) or CERCLA (40 CFR 302.4)

#### **State Regulations**

California Prop 65: No ingredient listed.

Massachusetts Substances: No ingredient listed.

New Jersey Hazardous Substances: No ingredient listed.

Pennsylvania RTK Hazardous Substances: No ingredient listed.

United States inventory (TSCA): All ingredients listed or exempt.

#### **International regulations**

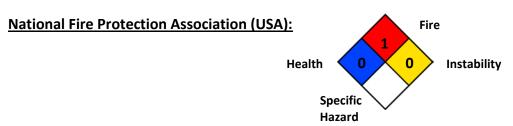
**Canada: WHMIS Classification**: Not controlled. **WHMIS**: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. **Canada Domestic Substances List**: All ingredients listed or exempt.

**Europe inventory (EINECS):** All ingredients listed or exempt.

#### **16. OTHER INFORMATION**

**Hazardous Material Information System (USA):** 

HEALTH	0
FIRE	1
REACTIVITY	0
PERSONAL PROTECTION	В



**Revision information:** Original GHS issue.

**END OF SAFETY DATA SHEET** 

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