

# MATERIAL SAFETY DATA SHEET

DATE REVISED: 05/17/2001  
REASON REVISED: New form  
MSDS No.: ZIPCARUS  
**ZIP CARE**

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## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: **ZIP CARE**  
Product Description: ZIPPER LUBRICANT AND PROTECTANT  
Product Code: 29114

**MANUFACTURER:**  
MCNETT CORPORATION  
1411 MEADOR AVENUE  
BELLINGHAM, WA, USA 98226

MCNETT EUROPE  
KEURMEESTERSTRAAT 22, 2984 BA  
PO BOX 140, 2980 AC  
RIDDERKERK, THE NETHERLANDS

**24 HR. EMERGENCY TELEPHONE  
NUMBERS**  
Emergency Contact: CHEM\*TEL  
Emergency Phone: 1-800-255-3924  
**Outside US (Collect)** USA 813-248-0585

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## 2. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no hazardous components.

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## 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS

EYES: Liquid and mists will irritate and may burn the eyes.

SKIN: No irritation is likely after brief contact but may be irritating after prolonged contact.

INGESTION: Swallowing large quantities may cause nausea and vomiting.

INHALATION: Inhalation risks for this product are considered to be minimal.

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## 4. FIRST AID MEASURES

EYES: Flush with large amounts of water for at least 15 minutes while holding eyelids open. Get medical attention.

SKIN: In case of contact, flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Launder contaminated clothing before re-use.

INGESTION: If conscious, drink 2 glasses of water. Consult a physician or poison control center immediately. Treat symptomatically. Do not give anything by mouth to an unconscious or convulsing person.

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## **5. FIRE FIGHTING MEASURES**

Flash Point & Method: None

Upper & Lower Explosive Limits: N/A

Auto Ignition Temperature: N/A

Extinguishing Media: Foam, CO<sub>2</sub>, or dry chemical.

**FIREFIGHTING PROCEDURES:** Firefighters should wear self contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures exposed to fire.

**EXPLOSION HAZARDS:** None.

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## **6. ACCIDENTAL RELEASE MEASURES**

**SMALL SPILL:** Dilute with water, mop or wipe up to contain.

**LARGE SPILL:** Contain by creating dike with absorbent material. Keep material out of sewers, storm drains, surface waters and soil.

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## **7. HANDLING AND STORAGE**

**HANDLING:** Do not use pressure to empty container. Keep container tightly closed when not in use.

**STORAGE:** Store in a dry, well ventilated place away from incompatible materials. Store at temperatures above the solution's freezing point to remain liquid.

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## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**ENGINEERING CONTROLS:** General room ventilation is adequate.

**PERSONAL PROTECTIVE EQUIPMENT:**

**EYES AND FACE:** Wear safety glasses with side shields or chemical splash goggles. Wearing contact lenses while using is not recommended.

**SKIN:** Where gross skin contact may occur use and wear appropriate clothing, rubber boots with pants on the outside, and rubber gloves. Launder contaminated clothing before re-use. Wash thoroughly after use.

**RESPIRATORY:** Protection not normally required when used per directions. In the absence of adequate ventilation an approved respirator may be required.

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## **9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State: Liquid, semi-viscous

Color: Translucent

Odor: Faint, sweet odor

pH: 11

Vapor Pressure: N/A

Vapor Density (Air = 1): <1  
Boiling Point: 100±°C 212±°F  
Specific Gravity (H<sub>2</sub>O = 1): 1.0  
Solubility in water: Soluble

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## 10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

HAZARDOUS DECOMPOSITION: May liberate CO, CO<sub>2</sub>, and oxides of sulfur.

INCOMPATIBLE MATERIALS: Avoid strong oxidizers.

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## 11. TOXICOLOGICAL INFORMATION

EYE EFFECTS: May cause irritation or burning.

SKIN EFFECTS: May cause skin irritation after prolonged contact.

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## 12. ECOLOGICAL INFORMATION

COMMENTS: Ecological testing has not been conducted on this product.

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## 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of contaminated product and material used in cleaning up spills or leaks in a manner approved for this material. Dispose of in accordance with local, state and national legislation.

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## 14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

Hot Hazard: No

Combustible Hot Drum: No

Combustible Class: No

Hazard Class: None

NA/UN Number: None

Packing Group: None

Reportable Quantity (RQ) Under CERCLA: N/A

U.S. Surface Freight Class: 85

Bulk Freight Class: N/A

Marine Pollutant #1: N/A

Marine Pollutant #2: N/A

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## **15. REGULATORY INFORMATION**

### **UNITED STATES**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 Hazard Categories:

Fire: No    Pressure Generating: No    Reactivity: No    Acute: No    Chronic: No

Material is not found on any list of known carcinogens such as NTP, IARC, or by

OSHA, nor does it contain any carcinogens found on these lists.

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## **16. OTHER INFORMATION**

REASON FOR ISSUE: New form

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