



# MATERIAL SAFETY DATA SHEET

## Icematic SW32C

### I - PRODUCT IDENTIFICATION

**Company Name:** Nu-Calgon Wholesaler, Inc.  
**Address:** 2008 Altom Court, St. Louis, MO 63146-4151  
**Product Name:** Icematic SW32C  
**Synonyms:** Polyol Ester Lubricant

**Tel No:** (314) 469-7000, (800) 554-5499  
**CHEMTREC:** (800) 424-9300  
**Product Number:** 4314C

### II - HAZARDOUS INGREDIENTS OF MIXTURES

<u>MATERIAL</u>	<u>CAS#</u>	<u>% By Wt</u>	<u>TLV</u>	<u>PEL</u>
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### III - PHYSICAL DATA

Vapor Pressure:	Vapor Density (Air=1) 60-90° F:
Evaporation Rate:	VOC Content (% by wt.):
Solubility in H <sub>2</sub> O:	pH @ Solution:
Freezing Point °F:	pH as Distributed:
Boiling Point °F:	Appearance:
Specific Gravity H <sub>2</sub> O=1 @25° C:	Odor:

### IV - FIRE AND EXPLOSION

Flash Point F: Flammable Limits:  
Extinguishing Media:  
Special Fire Fighting Procedures :  
Unusual Fire and Explosion Hazards :

### V - REACTIVITY DATA

Stability - Conditions to avoid:  
Incompatibility:  
Hazardous Decomposition Products :  
Conditions Contributing to Hazardous Polymerizations :

### VI - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE (Medical Conditions Aggravated /Target Organ Effects),  
A. ACUTE (Primary Route of Exposure)  
B. SUBCHRONIC, CHRONIC, OTHER:  
C. MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE :

### VII - EMERGENCY AND FIRST AID PROCEDURES

INHALATION: N/A  
EYES: N/A  
SKIN: N/A  
INGESTION: N/A

### VIII - SPILL OR LEAK PROCEDURE

Spill Management:  
Waste Disposal Methods:

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IX - PROTECTION INFORMATION/CONTROL MEASURES

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Respiratory:  
Eye Protection: Glove:  
Other Clothing and Equipment :  
Ventilation:

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X - SPECIAL PRECAUTIONS

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Precautions to be taken in Handling and Storing :  
Additional Information :

**NFPA**

Health Hazard.....:  
Fire Hazard.....:  
Reactivity.....:  
Specific Hazard....:

**HMIS RATING**

Health Hazard.....:  
Fire Hazard.....:  
Reactivity.....:  
Personal Protection ....: X (Sec. 9)

**Revision Date: 07/09/2002**

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