

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: WINDOW KLEENER CONCENTRATE
PRODUCT USE: Window & Glass Cleaner
DOT SHIPPING NAME: N.A.

H.M.I.S.

2	HEALTH	4 = Extreme
1	FIRE	3 = High
0	REACTIVITY	2 = Moderate
B	PERSONAL PROTECTION	1 = Slight 0 = Insignificant

COMPANY:
 De Vere Company, Inc.
 1923 Beloit Ave. P.O Box 8444
 Janesville, WI 53547-8444

A = Goggles, B = Goggles & Gloves,
 C = Goggles, Gloves, & Apron

Phone: 608 752-0576 **24 Hour Emergency:** CHEMTREC 800-424-9300

ABBREVIATION KEY: N.A. = Not Applicable N.E. = Not Established N.D. = Not Determined

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50 Oral	LC50
Isopropanol	67-63-0	5-10	400 ppm	400 ppm	6410 mg/kg	6410 mg/kg
2-Butoxyethanol	111-76-2	5-10	240 mg/m3	240 mg/m3	2000 mg/kg	N.E.
2-Methoxyethanol	109-86-4	5-10	25 ppm	5 ppm	2370 mg/kg	1480 ppm
Ammonium Hydroxide	1336-21-6	0-1	25 ppm	25 ppm	350 mg/kg	N.E.
Sodium Lauryl Sulfate	151-21-3	0-1	N.E.	N.E.	5000 mg/kg	3900mg/m3/1H

This mixture does not contain components which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 and CFR 40, Part 372

SECTION 3 - PHYSICAL DATA

Color: Blue **Boiling Point:** 212 F **Weight per Gallon:** 8.28 **pH:** 11.1
Odor: Ammonia **Freezing Point:** N.E. **Specific Gravity:** 0.99
Physical State: Liquid **Solubility in Water:** Complete **Evaporation Rate (Water=1):** N.E.

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point and Method: 122 F TAG CC **Autoignition Temperature:** N.A. **Extinguishing Media:** Water, Dry Foam, CO2
Flammable Limits: N.A. **LEL:** N.E. **Special Fire Fighting Procedures:** Self Contained Breathing Apparatus.
Hazardous Combustion Products: None **UEL:** N.E. **Unusual Fire and Explosion Hazards:** Vapors may form explosive mixture with air. Vapors can travel to ignition source.

SECTION 5 - REACTIVITY DATA

Chemical Stability: Stable **Hazardous Decomposition Products:** Carbon Monoxide, Carbon Dioxide, Irritating toxic fumes and gases.
Incompatibility (Materials to Avoid): Do not mix with acids, chlorine or other cleaning products. **Hazardous Polymerization:** Will Not Occur

SECTION 6 - TOXOLOGICAL PROPERTIES

Routes of Entry: Eyes, Skin, Ingestion, Inhalation **Medical Conditions Aggravated by Exposure:** N.E.
EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):
Eyes: May cause irritation, burning sensation, redness, tearing, inflammation and possible corneal injury. **Carcinogenic Effects:** None
Skin: May cause irritation, skin sensitization and an allergic reaction in some individuals. May be absorbed through the skin. **Mutagenic Effects:** None
Ingestion: Causes gastrointestinal irritation with nausea, vomiting and diarrhea. **Teratogenic Effects:** None
Inhalation: High concentrations may cause headache, dizziness, unconsciousness. Causes upper respiratory tract irritation. **Reproductive Toxicity:** None

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: None required with adequate ventilation. **Ventilation:** Local exhaust
Protective Gloves: Rubber gloves for contact with concentrate **Eye Protection:** Chemical splash goggles
Storage Requirements: Store in a well ventilated area. Keep away from heat, sparks and open flame. Keep away from ignition sources. Keep container lid tightly closed. **Work and Hygenic Practices:** Never mix cleaning chemicals. Do not reuse empty container. Rinse before disposal.
Steps to be Taken if Material Is Spilled or Released: Flush small spill to drain or soak up with absorbent material.
Waste Disposal: Absorbed material can go into trash collection. Dispose of large spills in accordance with local, state and federal regulations. **Other Requirements:** KEEP AWAY FROM CHILDREN. For Commercial Use Only.

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - Call physician or Poison Control Center for treatment advice. Take product container when going for medical treatment.
Eyes: Flush eyes with plenty of water for 15 minutes, holding eyelids open to insure flushing of whole surface of eye, Seek immediate medical attention.
Ingestion: Do not induce vomiting. Give large amount of water. Never give anything by mouth to an unconscious person. Seek medical attention immediately.
Skin: Immediately wash with water for 15 minutes. If irritation persists, see physician. Remove contaminated clothing.
Inhalation: Remove to fresh air. If symptoms persists, seek immediate medical attention.

Note to Physician: Treat symptomatically and supportively.

Prepared By: Frank Drew **Phone:** 608-752-0576 **Date of Preparation:** 04/25/2006