

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: Window Cleaner & Stainless Steel Cleaner

Formula ID Number: WK-30

MSDS File Name: WIND CLNR & STNLS CL 749

Synonyms: ST-749, ST-749N

EPA Reg #: None

DOT Hazard Class: ORM-D

Company: Stearns Packaging Corporation
4200 Sycamore Avenue (53714)
PO Box 3216
Madison, WI 53704-0216

DOT Shipping Name: Consumer Commodity, ORM-D

Hazard Label: ORM-D

NSF Certified: None

Phone: 800-655-5008

Fax: 608-246-5149

Emergency Contact: CHEM-TEL, 800-255-3924

Concentrate		In Dilution		HAZARD RATING
2	Flammability	0		
1	Health	1		3 = High
0	Reactivity	0		2 = Moderate
None	Special Hazard	None		1 = Slight
				0 = Insignificant

Abbreviation Key: N.A.=Not Applicable,
N.D.=Not Determined

SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CHEMICAL IDENTIFICATION	CAS NO.	HAZARD	PEL(ppm)	TLV(ppm)	%(Optional)
1-methoxy-2-propanol	107-98-2	Flammable	100	100	150 STEL

SARA Section 313 Title III Notification Required: No

SECTION 3 – PHYSICAL DATA

Appearance and Odor: Clear, blue liquid, glycol ether smell	Solubility in water: Complete	Vapor Pressure (mm Hg): N.D.	pH (Concentrate): 10.6
	Boiling Point: N.D.	Vapor Density (Air=1): N.D.	pH (1% Solution): N.D.
	Melting Point: N.A.	Evaporation Rate (Water=0.3): N.D.	Specific Gravity: 0.984

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: Combustible, >140°F

Special Fire Fighting Procedures: Use full protective clothing and self-contained breathing apparatus. Keep vapors away from possible ignition sources.

Flammable Limits LEL: N.A.
UEL: N.A.

Unusual Fire & Explosion Hazards: None

Extinguishing Media: CO₂, water, fog, alcohol foam, dry chemical

SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable: Unstable: _____

Hazardous Polymerization: May Occur _____ Will Not Occur

Conditions to Avoid: Freezing and extreme heat

Conditions to Avoid: None known

Incompatibility (Materials to Avoid): Oxidizing material

Hazardous Decomposition or By-Products: None known

SECTION 6 – HEALTH HAZARD DATA/FIRST AID PROCEDURES

Health Hazards (Acute and Chronic): Irritation of exposed tissues, especially eyes, skin, throat, nasal cavities, and other mucous membranes.

Emergency and First Aid Procedures:

Signs and Symptoms of Exposure: Irritation of eyes and possibly upon direct prolonged contact with skin. Mists may irritate the mucous membranes.

Eyes: If contact occurs, flush with plenty of cool water for 15 minutes. Consult physician.

Medical Conditions Aggravated by Exposure: No data available

Skin: May be irritating to skin. Flush with water and wear gloves in the future to minimize exposure. Wash hands thoroughly after handling. Discontinue use if irritation persists and consult a physician.

Carcinogenicity: IARC Monographs? Yes _____ No

Inhalation: Remove from exposure. Obtain medical attention immediately.

NTP? Yes _____ No OSHA Regulated? Yes _____ No

Ingestion: May be harmful if swallowed. If ingested, drink large amounts of water or milk. **DO NOT** induce vomiting. Get medical attention immediately. Avoid contamination of foods.

NOTE TO PHYSICIAN: No specific antidote. Use supportive care. Treatment should be based on judgment of physician in response to the reactions of the patient.

SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Ventilation: Local Exhaust: For control TLV<100ppm for 1-methoxy-2-propanol

Steps to be Taken if Material is Spilled or Released: Material is biodegradable and may be flushed with water to sewer.

Mechanical: For control TLV<100ppm for 1-methoxy-2-propanol

Skin Protection: Use neoprene, rubber, or other chemical resistant gloves. Long sleeved shirt, trousers with full coverage. Chemical resistant safety suit if desired.

Waste Disposal: Comply with all local, state and federal regulations. Consult your state DNR or the EPA for specific questions. Wastewater should never enter a fresh water body without treatment.

Eye Protection: Avoid eye contact.

Respirator Protection: In general, respirators are not needed if the product is used in a well-ventilated area.

Handling and Storage: Store at room temperature. Keep container closed when not in use. Do not mix with other chemicals or cleaning agents.

Other Precautions: Keep out of the reach of children.

SECTION 8 – OTHER REGULATORY INFORMATION

California SCAQMD Rule 443.1 VOCs

New Jersey & Pennsylvania Right-to-Know law:

VOC: No data found

Glycol ether PM

Vapor pressure 12.5 mm Hg at 25°C

rev. 10/27/06

This MSDS data relates only to the material designated and does not relate to its use with any other material or process. The data is believed to be accurate. However, since use conditions vary and are outside our control, Stearns Packaging Corporation makes no warranties, expressed or implied, and assumes no liability for failure to follow directions and safety precautions.