



**HILLSBORO ELEMENTARY SCHOOLS**

715 S.E. 6th Ave.  
HILLSBORO, OR 97123

**MATERIAL SAFETY DATA SHEET**

OT 0068

Required under USDL Safety and Health Regulations for Ship Repairing,  
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

<b>SECTION I</b>		4-26-84 (3)
MANUFACTURER'S NAME Stearns Chemical Corporation		EMERGENCY TELEPHONE NO. (608) 244-4751
ADDRESS (Number Street, City, State, and ZIP Code) 4200 Sycamore Avenue, P.O. Box 3216, Madison, WI 53704		
CHEMICAL NAME AND SYNONYMS Liquid Cleaning Compound		TRADE NAME AND SYNONYMS Window Cleaner and Stainless Steel Cleaner
CHEMICAL FAMILY	FORMULA Proprietary	

SECTION II - HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	N/A		BASE METAL	N/A	
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
N/A					

SECTION III - PHYSICAL DATA			
BOILING POINT (°F)	230	SPECIFIC GRAVITY (M <sub>2</sub> O=1)	0.97
VAPOR PRESSURE (mm Hg.)	unknown	PERCENT VOLATILE BY VOLUME (%)	99.3
VAPOR DENSITY (AIR=1)	unknown	EVAPORATION RATE (_____ = 1)	
SOLUBILITY IN WATER	Completely miscible		
APPEARANCE AND ODOR	Clear blue liquid		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used)	101° F COC	FLAMMABLE LIMITS	Let   Ue
EXTINGUISHING MEDIA	Water Fog, Alcohol Foam, CO2, Dry Chemical		
SPECIAL FIRE FIGHTING PROCEDURES	Keep Vapors away from possible ignition sources		
UNUSUAL FIRE AND EXPLOSION HAZARDS	None		

### SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	Not Available
EFFECTS OF OVEREXPOSURE	Toxic if swallowed in large amounts. Painful and irritating to eyes. Transient corneal injury may occur. Prolonged or repeated skin contact with undiluted material may cause slight irritation.
EMERGENCY AND FIRST AID PROCEDURES	If swallowed do not induce vomiting. If eyes become irritated, flush with water. If skin comes in contact, flush with water. Wash clothing before reuse. If a person shows ill effects due to breathing vapors, remove to fresh air. In all instances, call physician.

### SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	XXX	
INCOMPATIBILITY <i>(Materials to avoid)</i>	Oxidizing Material		
HAZARDOUS DECOMPOSITION PRODUCTS	None known		
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	XXX	

### SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Material is biodegradable detergent solution. Spills may be flushed with water into a sanitary sewer.
WASTE DISPOSAL METHOD	Land fill in accordance with local, state and federal regulations.

### SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION <i>(Specify type)</i>		None	
VENTILATION	LOCAL EXHAUST	None	SPECIAL
	MECHANICAL <i>(General)</i>	None	None
PROTECTIVE GLOVES	None	EYE PROTECTION	
OTHER PROTECTIVE EQUIPMENT			
None			

### SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Store in clean dry place
OTHER PRECAUTIONS	None