

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: **GS Window Cleaner Concentrate** Formula ID Number: WL-35  
MSDS File Name: GRN SEAL WINDOW CLNR  
Synonyms: **ST-840, ST-840E, ST-841** EPA Reg #: None  
DOT Hazard Class: None  
Company: **Stearns Packaging Corporation** DOT Shipping Name: Compound cleaning, NOI,  
4200 Sycamore Avenue (53714) liquid. Item 48580, Sub. 3, Class 55  
PO Box 3216 Hazard Label: None  
Madison, WI 53704-0216 NSF Category Code: A7, C1; 7/08/05  
Phone: 800-655-5008  
Fax: 608-246-5149

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

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

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

## SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL IDENTITY	CAS NO.	OSHA PEL(ppm)	ACGIH TLV(ppm)	% (Optional)
Surfactant	N.J. Trade Secret Registry #: 360416-01	N.D.	N.D.	2.5 – 6.5
Complexing agent	N.J. Trade Secret Registry #: 361102-02	N.D.	N.D.	1.5 – 5.0

SARA Section 313 Title III Notification Required: **No**

## SECTION 3 – PHYSICAL DATA

Appearance and Odor: Clear blue liquid, mild odor	Solubility in water: Complete Boiling Point: 212°F % Volatile: 0	Vapor Pressure of actives (mmHg): <0.1 Vapor Density (Air=1): N.D. Evaporation Rate (Water=0.3): N.D.	pH (Concentrate): 12.0 ± 0.5 pH (Use Dilution): 11.25 Specific Gravity: 1.020
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## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point (°F, °C, PMCC): None	Special Fire Fighting Procedures: Directing a solid stream of water into a hot burning liquid can cause frothing and spread the fire. Use self-contained breathing apparatus and body-covering protective clothing.
Flammability: Not flammable	Unusual Fire & Explosion Hazards: None
Extinguishing Media: Water fog, alcohol foam, dry chemical	

## SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable: <input checked="" type="checkbox"/> Unstable: <input type="checkbox"/>	Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>
Conditions to Avoid: Strong oxidizers	Hazardous Decomposition or By-Products: Thermal decomposition may produce oxides of carbon and nitrogen.
Incompatibility (Materials to Avoid): Strong oxidizers	

## SECTION 6 – HEALTH HAZARD DATA/FIRST AID PROCEDURES

Health Hazards (Acute and Chronic): Contact with liquid can cause mild to moderate irritation to the eyes and skin. If ingested, it may cause vomiting, headache, and medical problems.	<b>Emergency and First Aid Procedures:</b> Eyes: If contact with eyes occurs, flush with plenty of cool water for 15 minutes. Consult a physician.
Signs and Symptoms of Exposure: Irritation of eyes and skin.	Skin: May be irritating to skin. If contact occurs, flush with soap and water. If irritation persists, obtain medical attention. Remove contaminated clothing and launder before re-use.
Medical Conditions Aggravated by Exposure: Prolonged or repeated exposure can cause drying of skin.	Inhalation: Immediately remove to fresh air. If symptoms persist, obtain medical attention.
Carcinogenicity: IARC Monographs? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Ingestion: DO NOT INDUCE VOMITING. If patient is fully conscious, rinse mouth with water and drink 1 glass of water. Obtain medical attention immediately. Never give anything by mouth if victim is unconscious or is convulsing.
NTP? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> OSHA Regulated? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
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: General ventilation usually adequate.	Steps to be Taken if Material is Spilled or Released: Evacuate area. Ventilate area. Clean up remaining materials from spill with suitable absorbent. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in steel drums for recovery or disposal. Clean area as appropriate since some material, even in small quantities, may present a slip hazard.
Skin Protection: Use impervious (rubber, nitrile) gloves. Wear protective clothing. Eye bath. Safety shower.	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: Use chemical safety glasses or full face shield.	Handling and Storage: Store in a cool, dry place away from incompatible materials.
Personal Hygiene: The usual precaution for the handling of chemicals must be observed.	
Respiratory Protection: Not normally required if good ventilation is maintained.	
Other Precautions: Keep out of the reach of children.	

## SECTION 8 – OTHER REGULATORY INFORMATION

Toxic Substances Control Act (TSCA): All the ingredients are listed on the Chemical Substance Inventory.

5/29/07

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.