

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: Neutral Cleaner Concentrate Formula ID Number: GL31  
Synonyms: ST-709, ST-710, ST-712, ST-714 MSDS File Name: NEUTRAL CLNR CONC  
Company: Stearns Packaging Corporation EPA Reg #: None  
4200 Sycamore Avenue (53714) DOT Hazard Class: None  
PO Box 3216 DOT Shipping Name: Compound, cleaning, NOI,  
Madison, WI 53704-0216 liquid. Item 48580, Sub 3, Class 55  
Phone: 800-655-5008 NSF Certified: C1, 4/29/05  
Fax: 608-246-5149  
Website: www.stearnspkg.com

Concentrate		In Dilution		HAZARD RATING
0	Flammability	0		
1	Health	1		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 – CHEMICAL IDENTITY AND HAZARDOUS INGREDIENTS INFORMATION

CHEMICAL IDENTITY	CAS NO.	HAZARD	PEL(ppm)	TLV(ppm)	%(Optional)
Water	7732-18-5				>75%
Fatty diethanolamide, modified	68603-42-9,61791-08-0,61788-47-4, 61790-12-3(blend)				5-10%
Sodium dodecylbenzene sulfonate	25155-30-0				5-10%
Sodium tetraborate decahydrate	1303-96-4	Irritant	None	5	1-3%
Sodium xylene sulfonate	1300-72-7				<1%

SARA Section 313 Title III Notification Required: No; Chemical: N.A.; CAS#: N.A.; Weight % of Chemical: N.A.

## SECTION 3 – PHYSICAL DATA

Appearance and Odor: Solubility in water: Complete Vapor Pressure (mm Hg): N.D. pH (Concentrate): 8.0 . 9.0  
Clear, fluorescent yellow liquid Boiling Point: N.D. Vapor Density (Air=1): N.D. pH (Use Dilution): N.D.  
Lemon-lime scent Melting Point: N.A. Evaporation Rate (Water=0.3): N.D. Specific Gravity: 1.026

## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: Non-combustible, >200°F Special Fire Fighting Procedures: Use full protective clothing and self-contained breathing apparatus.  
Flammable Limits LEL: N.A. UEL: N.A. Unusual Fire & Explosion Hazards: None  
Extinguishing Media: N.A.

## SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable:  Unstable: \_\_\_\_\_ Hazardous Polymerization: May Occur \_\_\_\_\_ Will Not Occur   
Conditions to Avoid: Freezing and extreme heat Hazardous Decomposition or By-Products: None known  
Incompatibility (Materials to Avoid): Anything incompatible with water

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

Health Hazards (Acute and Chronic): Irritation of eyes 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: None normally required Steps to be Taken if Material is Spilled or Released: Material is biodegradable and may be flushed with water to sewer.  
Skin Protection: Not normally required  
Eye Protection: Not normally required. Use if splashes or mists may get into eyes. 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.  
Respiratory Protection: Not required under normal working/use conditions. Handling and Storage: Store at room temperature. Keep container closed when not in use.  
Other Precautions: Keep out of the reach of children.

## SECTION 8 – OTHER REGULATORY INFORMATION

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

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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.