

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: Concept 9015+

Formula ID Number: GL55

Synonyms: ST-717

MSDS File Name: CONCEPT 915

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

EPA Reg #: None

DOT Hazard Class: None

DOT Shipping Name: Compound, cleaning, NOI,
liquid. Item 48580, Sub 3, Class 55

NSF Certified: None

Phone: 800-655-5008

Fax: 608-246-5149

Website: www.stearnspkg.com

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

Concentrate		In Dilution		HAZARD RATING
0	Flammability	0	0	
1	Health	1	1	
0	Reactivity	0	0	
None	Special Hazard	None	None	

4 = Extreme
3 = High
2 = Moderate
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)
Water	7732-18-5				
Tetrasodium salt of ethylenediaminetetraacetic acid (EDTA)	64-02-8	Irritant			
Tetrapotassium pyrophosphate (TKPP)	7320-34-5	Irritant			
Fragrance	Proprietary	Irritant			
Solvent Green 7	6358-69-6	Irritant			
Acid Blue 145	6408-80-6	Irritant			

SARA Section 313 Title III Notification Required: No

SECTION 3 – PHYSICAL DATA

Appearance and Odor: Clear, green liquid, cedarwood fragrance	Solubility in water: Complete	Vapor Pressure (mm Hg): N.D.	pH (Concentrate): 12.0 . 13.0
	Boiling Point: N.D.	Vapor Density (Air=1): N.D.	pH (1% Solution): 10.0
	Melting Point: N.D.	Evaporation Rate (Water=0.3): N.D.	Specific Gravity: 1.085

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 extremes of heat

Hazardous Decomposition or By-Products: None known

Incompatibility (Materials to Avoid): 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: Recommended
Mechanical: Recommended

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

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: Splash goggles, or safety glasses if splashing is not a concern.

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

Respiratory Protection: NIOSH/MSHA respirator with full faceplate if sensitivity to vapors is noted by use of product. In general, respirators are not needed if the product is used in a well-ventilated area.

Other Precautions: Keep out of the reach of children.

SECTION 8 – OTHER REGULATORY INFORMATION