



ST-No.	UPC No. Mfg. No. 071206	Case Size	Case Weight	Cases/Pallet	Per Pack Yield
ST-717	008589	36 x 5 fl. oz. packs	14 pounds	70	3-5 gallons

FLOOR CARE CARPET

Concept "915" removes ice-melt residue from carpets and floors. Powerful chelating agents chemically suspend the salt and chloride residues in the mop solution or carpet extractor so that they do not redeposit in an unsightly white crust or film.

Concept "915" saves labor by eliminating excessive floor rinsing.

## **Directions**

- 1. Fill mop bucket with 3 to 5 gallons of water.
- 2. Add the contents of one *Concept "915"* pack to the bucket.
- 3. Apply the solution freely.
- 4. Pick up with a mop using clean, fresh water or wet vac.
- 5. May be used in carpet extractors.

## Caution

Do not use on unfinished, unsealed or waxed wood or laminate floors. Before cleaning hardwood floors, test the durability of the wood's finish by spot cleaning a small, hidden area of the floor.







# **Chemical Characteristics**

Abrasive	no			
Appearance	green-yellow liquid			
Biodegradable	yes			
California Compliant	yes			
Corrosive	no			
Fragrance	cedarwood scent			
Non-Acid	yes			
Non-Butyl				
Non-Flammable	yes			
pH (concentrate)	12.0-13.0			
(use dilution)	10.0			
Phosphate-Free	no			
Sara 313 Notification Requiredno				
VOC Compliant	yes			

## **Ingredients**

The primary ingredient in *Concept* "915" is a chelating agent.



## MATERIAL SAFETY DATA SHEET

## SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name:

Concept "915" Formula ID Number: GL55

ST-717 Synonyms:

Company:

MSDS File Name: CONCEPT 915

DOT Hazard Class: None

Stearns Packaging Corporation

4200 Sycamore Ave. (53714)

PO Box 3216

Madison, WI 53704-0216

800-655-5008 Phone: 608-246-5149 Fax:

www.stearnspkg.com Website:

EPA Reg #: None

DOT Shipping Name: Compound, cleaning, NOI,

liquid. Item 48580, Sub 3, Class 55

NSF Certified: None

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

Concentrate		In Dilution		HAZARD RATING	
0	Flammability		0	4 = Extreme 3 = High	
1	Health		1	2 = Moderate	
0	Reactivity		0	1 = Slight	
None	Specia	Hazard	None	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				85 – 90			
Tetrasodium salt of ethylenediaminetetraacetic acid (EDTA)	64-02-8	Irritant			10 – 15			
Tetrapotassium pyrophosphate (TKPP)	7320-34-5	Irritant			< 1			
Fragrance	Proprietary	Irritant			< .1			
Solvent Green 7	6358-69-6	Irritant			< .1			
Acid Blue 145	6408-80-6	Irritant			< .1			

## SARA Section 313 Title III Notification Required: No

#### SECTION 3 – PHYSICAL DATA

pH (Concentrate): 12.0 - 13.0 Solubility in water: Complete Vapor Pressure (mm Hg): N.D. Appearance and Odor:

Clear, green liquid, Boiling Point: N.D. Vapor Density (Air=1): N.D. pH (1% Solution): 10.0 cedarwood fragrance 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

LEL: N.A. Flammable Limits 4

UEL: N.A.

Special Fire Fighting Procedures: Use full protective clothing and self-contained breathing apparatus.

Unusual Fire & Explosion Hazards: None

Extinguishing Media: N.A.

#### SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable: X Unstable: \_\_\_\_\_ Hazardous Polymerization: May Occur \_\_\_\_ Will Not Occur \_X\_

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.

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

membranes.

Medical Conditions Aggravated by Exposure: No data available

Carcinogenicity: IARC Monographs? Yes\_\_\_\_ No\_X\_\_

NTP? Yes\_\_\_\_No\_\_X\_\_ OSHA Regulated? Yes\_\_\_\_ No\_\_X\_\_

Emergency and First Aid Procedures:

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

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.

Inhalation: Remove from exposure. Obtain medical attention immediately.

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

Local Exhaust: Recommended Ventilation:

Mechanical: Recommended

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

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

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.

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

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.

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

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