PROCTER & GAMBLE

Ginsberg's Item No 14115

Commercial Service Products Group CSPG TN-6 2 Procter & Gamble Plaza Cincinnati, OH 45202

## MATERIAL SAFETY DATA SHEET

Issue Date: 7/94

SECTION I

Emergency Telephone Number: 1-513-983-1100

Identity: Industrial Strength Spic and Span Liquid Floor and Multi-Surface Cleaner (Brand Codes 08854, 08807, 08611 and 07032)

Ingredients/Chemical Name: Cleaning and sudsing agents (anionic surfactants), dispensing aid (ethyl alcohol), water, builders, stabilizing agents, colorants with or without perfume.

Other: N.A.

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION Hazardous Ingredients as defined by OSHA, 29 CFR 1910. 1200. **OSHA** Cas **ACGIH** Other Limits TLV\_\_ Common Name PEL\_ Recommended Chemical Name No. Ethanol Ethyl Alcohol 64-17-5 1000 ppm 1000 ppm N.K.  $1900 \text{ mg/m}^3$ 

DOT Classification: Combustible liquid not regulated in packaging of less than 110 gallons. (NA 1993)

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS				
Boiling point: N.A.	Specific Gravity (H <sub>2</sub> O=1): 1.2			
Vapor Pressure (mm Hg): N.K.	Percent Volatile by Volume (%): 66%			
Vapor Density (Air=1): N.K.	Evaporation Rate (nBuOAc=1): N.K.			
Solubility in Water: Complete	Appearance and Odor: Clear green scented or unscented   liquid.			

	SECTION IV - FLAM	MABILITY AND REA	CTIVITY		
Flash Point (Met	hod Used): 130°F TCC	Explosive Limits: L	EL: N.A.	UEL: N	J.A.
Extinguishing M	ledia: Use CO2 water, or dry chem	ical.			
Special Fire Figh	nting Procedures: None Known				
Unusual Fire Ha	zards: None				
Stability	Unstable:   Stable: X	Conditions to Avoid:	None		
Incompatibility (	Materials to avoid): None Known				
Hazardous Deco	mposition/By Products: None				
Hazardous Polymerization	May Occur:   Will Not Occur: X	☐ Conditions to Avoid:	None		

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## SECTION V - HEALTH AND SAFETY DATA

Route(s) of Entry: Oral, skin contact, eye contact.

Health Hazards (Acute and Chronic): Ingestion: May cause transient gastrointestinal irritation. Skin: Prolonged contact with concentrated product may be drying or irritating to skin. Eye Contact: May cause stinging, tearing, itching, swelling and/or redness.

Signs and Symptoms of Exposure: Expected to be emetic if accidentally ingested. May cause nausea and/or diarrhea. May cause moderate transient irritation if eye contact occurs. Prolonged contact with concentrated material may be drying or transiently irritating to skin.

Medical Conditions Generally Aggravated by Exposure: Pre-existing dermatitis may be aggravated by prolonged contact with concentrated material.

Emergency and First Aid Procedures: Eye Contact: Flush thoroughly with water for 15 minutes. Ingestion: Drink a glassful of water. Skin: If prolonged contact occurs, rinse thoroughly with water. If spilled on clothing, change clothes.

Other: N.A.

## SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions to be Taken in Handling and Storing: None required

Other precautions: None Known

Steps to Be Taken in Case Material is Released or Spilled: Flush small quantities down acceptable sewer (contains biodegradable surfactants). Prevent spills from reaching waterway. Sorbents may be used.

Waste Disposal Method: Disposal is to be performed in compliance with all regulations. Small or household quantities may be disposed of in sewer. For larger quantities incineration is preferred. Do not landfill.

	SECTION VII - SPECIAL PRO	TECTION INFORMATION		
Respiratory Pro	otection (Specify Type): None required with	normal use.		
Ventilation	Local Exhaust: None required with norm Mechanical (General): Acceptable	nal use.   Special: None   Other: None		
Eye Protection: None required with normal use. For industrial type uses where eye contact with undiluted product may be expected, chemical goggles are suggested.		Protective Gloves: None required with normal   use. Protective gloves should be used for   prolonged direct contact.		
Other Protectiv	e Equipment: None required with normal us	ie.		

## \*N.A. - Not Applicable

\*N.K. - Not Known

The submission of this MSDS may be required by law, but this is not an assertion that the substance is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health.

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