

The Spic and Span Company

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Spic and Span
90 North Broadway
Irvington, NY 10533

MATERIAL SAFETY DATA SHEET

Supersedes: N/A

Issue Date: 9/00

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SECTION I - CHEMICAL PRODUCT

Identity: **Granular Cleaner**

Brands: **SPIC and SPAN All-Purpose Cleaner (Powder) (non-phosphate)**

Hazard Rating: 1

Health: 1 4=EXTREME

Flammability: 0 3=HIGH

Reactivity: 0 2= MODERATE

1=SLIGHT

Emergency Telephone Number: 24hr S & S Operator - 1-513-983-1100 or call Local Poison Control Center

SECTION II - COMPOSITION AND INGREDIENTS

Ingredients/Chemical Name: Anionic surfactants, water softeners (sodium carbonate), processing aids (sodium sulfate), metal protection agents (sodium silicates), colorant and perfume

This mixture, when tested as a whole, is considered an eye irritant within the meaning of the OSHA Hazard Communication Standard

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200.

Chemical Name	Common Name	CAS No.	Recommended Limits	Composition Range	LD50/LC50
Sodium Carbonate	Soda Ash	497-19-8	N/A	10-30%	LD50=1.86g/kg LC509=NA
Linear alkyl sulfonate	C12.3 LAS	68081-81-2	N/A	5-150%	LD50=0.65-1.26g/kg LC50=N/A

SECTION III - HAZARDS IDENTIFICATION

Health Hazards (Acute and Chronic):

Ingestion: May cause transient gastrointestinal irritation

Eye Contact: May cause mild, transient irritation.

Skin Contact: May cause mild transient irritation.

Signs and Symptoms of Exposure:

Ingestion: May result in nausea, vomiting and/or diarrhea.

Eye Contact: May cause stinging, tearing, itching, swelling and/or redness

Skin: N/A

SECTION IV - FIRST AID INFORMATION**Emergency and First Aid Procedures:**

Ingestion: Drink 1 or 2 large glasses of water.
 Eye Contact: Flush with large amounts of water for at 10-15 minutes.
 Skin: Rinse skin thoroughly with water. Discontinue use.

Other: Product package has a caution statement: CAUTION:. May cause eye/skin irritation. Eye irritant. Avoid eye contact. Contact may result in mild to moderate transient eye irritation unless rinsed immediately and thoroughly with water. If eye contact occurs, flush with water for 15 minutes. If irritation persists, seek medical attention. KEEP OUT OF REACH OF CHILDREN

SECTION V - FIRE FIGHTING INFORMATION

Flash Point (Method Used): N/A **Explosive Limits:** LEL: N/A UEL: N/A

Extinguishing Media: CO₂, water, or dry chemical

Special Fire Fighting Procedures: None known.

Unusual Fire Hazards: N/A

Stability *Unstable:* *Conditions to Avoid:* None known
Stable: X

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition/By Products: None known

Hazardous Polymerization: *May Occur:* *Conditions to Avoid:* None known
Will Not Occur: X

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: None

Environmental Precautions: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS. Solutions may be disposed of in sewer. Dry product may be landfilled if permitted by local regulations. Discard empty container in trash.

Steps To Be Taken in Case Material is Released or Spilled: Dispose as dry scrap or flush small quantities down acceptable sewer (contains biodegradable surfactants). Dispose of according to local regulations. Prevent heavy exposure to dust with NIOSH approved dust mask.

SECTION VII - HANDLING AND STORAGE

Precautions To Be Taken in Handling and Storing: Store in a cool, dry place. Keep product dry to maintain free-flowing granules.

Other Precautions: None