

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

DATE PREPARED: 2/28/2002

SECTION 1 - PRODUCT IDENTIFICATION	
Distributor: The Spic and Span Company	Emergency Phone: 800/304.5068
Address: 94 North Broadway, Irvington, NY 10533	
Trade Name: Spic & Span Everyday Antibacterial Spray Cleaner	Product Type: Disinfectant/Cleaner/Mildewstat/Deodorizer

SECTION 2 - INGREDIENTS			
CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT(optional)	TLV(Source)
Alkyl Dimethyl Benzyl Ammonium Chloride		0.034%	None Established
Octyl Decyl Dimethyl Ammonium Chloride		0.025%	None Established
Diocetyl Dimethyl Ammonium Chloride		0.010%	None Established
Didecyl Dimethyl Ammonium Chloride		0.015%	None Established

SARA HAZARD: TITLE III, SECTION 313: Contains no Section 313 listed substances subject to reporting requirement.

SECTION 3 - PHYSICAL DATA			
Boiling point (°F.): 212°F	Specific Gravity (H2O=1.0): 1.0 ± 0.005	pH: 10 - 12	± 0.5
Vapor Pressure (mm Hg): Not Determined	Vapor Density (Air=1): Not Determined		
Solubility in water: <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)			
Evaporation Rate (vs. H2O): <input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same		Appearance and Odor: Clear, green colored liquid with citrus odor	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA			
Flash Point (T.C.C.): °F. <input checked="" type="checkbox"/> None to Boiling	Flammable Limits: N.A., Upper N.A., Lower N.A.		
Extinguishing Media: Product is noncombustible. Water Spray (Fog), Dry Chemical; CO2; or Foam may be used where product is stored.			
Special Firefighting Procedures: Do not enter confined fire-spaces without protective clothing and self-contained air supply.			
Unusual Fire and Explosion Hazards: None			

SECTION 5 - REACTIVITY DATA	
Stability: Stable	Incompatibility: Strong oxidizers/strong acids/anionic surfactants
Hazardous Decomposition Products: Burning may produce oxides of carbon and other substances.	

SECTION 6 - HEALTH HAZARD DATA			
Primary Routes of Exposure:	<input checked="" type="checkbox"/> Eye	<input type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral <input type="checkbox"/> Inhalation <input type="checkbox"/> Other
Signs and Symptoms of Overexposure (Acute):	Direct contact with eyes may cause mild to moderate irritation with local redness & swelling of conjunctiva. Prolonged or repeated skin contact may cause irritation. Ingestion may cause irritation of mouth, throat and stomach with possible nausea and vomiting.		
Signs and Symptoms of Overexposure (Chronic):	None currently known.		
Medical Conditions Aggravated by Overexposure:	An existing dermatitis.		
Carcinogen or Suspect Carcinogen Ingredients:	<input type="checkbox"/> NTP	<input type="checkbox"/> IARC	<input type="checkbox"/> OSHA <input checked="" type="checkbox"/> NONE

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES	
Eyes:	Flush eyes with water for at least 15 minutes and call a physician immediately.
Skin:	Wash with large amounts of soap and water. If irritation persists, consult a physician.
Ingestion:	If swallowed, drink egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call physician immediately.
Inhalation:	Not an expected route of exposure. If vapors or mist cause irritation, remove subject to fresh air.

SECTION 8 - SPECIAL PROTECTION INFORMATION	
Respiratory Protection: Not required under normal use conditions with good general ventilation.	
Ventilation Requirements: Normal <input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other	Eye Protection: Safety Glasses/Goggles
Protective Gloves: Rubber/PVC	Other Protective Clothing: Not required under normal use conditions.

SECTION 9 - SPILL OR LEAK PROCEDURES	
Steps to be Taken if Released or Spilled:	Do not touch or walk through spilled material. Stop leak if you can without risk. Dike ahead of large spills to prevent run-off. Mop, pump or take up with sand or other inert absorbent and reclaim into containers for reuse, recycle, or proper disposal.
Waste Disposal Methods:	Dispose of in an approved waste facility according to Federal, State and local regulations. See label for specifics.

SECTION 10 - STORAGE AND HANDLING INFORMATION	
Precautions to be Taken In Handling and Storage:	Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container - triple rinse and offer for reconditioning or proper disposal. See product label for complete storage and disposal instructions.

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS
HAZARD
RATING

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	X

0 - LEAST
1 - SLIGHT
2 - MODERATE
3 - HIGH
4 - EXTREME