



SYNCO CHEMICAL CORPORATION



Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be consulted
for specific requirements

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (as used on Label and List)
SUPER KLEEN

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION I

Manufacturer's Name: SYNCO CHEMICAL CORPORATION
Address: 24 DaVinci DRIVE
BOHEMIA, NY 11716

Emergency Telephone Number: 800-424-9300
Telephone Number for Information: 631-567-5300
Date Prepared: August 20, 2014
Signature of Preparer (Optional):

SECTION II - INGREDIENTS/IDENTITY INFORMATION

<u>Components</u>	<u>CAS#</u>	<u>Percentages</u>
(Specific Chemical/Identity; Common Name(s))		
Water	7732-18-5	85 - 90%
Cationic/nonionic blend	Proprietary blend	6 - 12%
Soda Ash	497-19-8	1 - 4%
Amino Alcohol	124 -68-5	0.1 -0.5%

*Denotes Hazardous ingredients
ALL INGREDIENTS ARE TSCA LISTED

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212°F
Vapor Pressure (mm Hg.): N/D
Vapor Density (AIR = 1): N/D
Solubility in Water: Soluble
Appearance and Odor: Clear, Slight Odor

Specific Gravity (H2O = 1): 1.04
Melting Point: N/A
Evaporation Rate (Butyl Acetate = 1): Same as Water
VOC content: NONE
pH: 9

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method used): N/A **Flammable Limits:** LEL: N/A UEL: N/A

Extinguishing Media: Carbon Dioxide, Dry Chemical, Foam

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION V - REACTIVITY DATA

Stability: Unstable: Stable: X

Incompatibility (*materials to avoid*): Strong Oxidizing Agents

Hazardous Decomposition or Byproducts: None Known

Hazardous Polymerization: May occur:
Will not occur: X



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SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: EYES: X INHALATION: X SKIN: X INGESTION: X

Health Hazards (*Acute and Chronic*): Not expected to cause severe emergency hazard. May cause irritation to eyes, skin, and respiratory system.

Carcinogenicity: Not a Carcinogen. NTP? IARC MONOGRAPHS? OSHA REGULATIONS?

Signs and Symptoms of Exposure: Eyes and Skin Irritation.

Medical Conditions Generally Aggravated by Exposure: Existing Dermatitis.

Emergency and First Aid Procedures: Flush eyes and skin with large amounts of water until irritation subsides. If inhaled, remove victim from exposure and give artificial respiration if breathing has stopped, if ingested Do Not induce vomiting, seek prompt medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in Case Material is Released or Spilled: Contain the material. Absorb with dirt or sand, remove to waste container and flush area with water. Do not allow liquid to enter sewers, or waterways.

Waste Disposal Method: Do not allow liquid to enter sewers, or waterways. Dispose of in compliance with Federal, State and Local laws and regulations.

Precautions to be taken in Handling and Storage: Avoid contact with eyes and wash thoroughly after handling. Store in a cool, well ventilated place away from incompatible materials.

Other Precautions: Do not weld or cut empty containers. Do not reuse empty containers without commercial cleaning or reconditioning.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (*Specify Type*) None required.

Ventilation: Use ventilation equipment to control PEL.

Protective Gloves: Use chemical resistant gloves.

Eye Protection: Use Safety Glasses with side shields or goggles.

Other Protective Clothing or Equipment: Exposed skin area should be covered to prevent irritation.

Work Hygienic Practices: Normal precautions common to good manufacturing practices should be followed.

HMIS CODES

FIRE: 0

HEALTH: 1

REACTANCE: 0

OTHER: 0