

SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION & COMPANY INFORMATION

PRODUCT: Ready To Use Surface Sanitizer
ITEM: 91606 - 91612 - 91601 - 91605 - 91630 - 91655 - 916275
PRODUCT USE: Surface Sanitizer

DATE ISSUED :	7/28/2023
SDS REF. No :	916

MANUFACTURER:
Chemcor Chemical Corp.
13770 Benson Avenue
Chino, CA 91710

24 HR. EMERGENCY TELEPHONE NUMBER:
INFOTRAC (US Transportation): (800) 535-5053
NON-EMERGENCY TELEPHONE NUMBER:
(909) 590-7234

E.P.A. REG. No.: 1839-189-70925

2. HAZARDS INGREDIENTS & IDENTIFICATION

GHS CLASSIFICATION:
Serious Eye Damage/ Eye Irritation: Category 2B

GHS LABEL ELEMENT

Signal Word Warning
Hazard statements: Causes eye irritation

PRECAUTIONARY STATEMENTS

PREVENTION: Wear eye/face protection. Wash thoroughly after handling.
RESPONSE: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
If swallowed: Immediately call a Poison Center or doctor.
If on skin (or in hair): Wash with plenty of soap and water.
If skin irritation occurs, get medical attention immediately.

STORAGE: Store in a cool dry place at room temperature away from direct sunlight. Store in accordance to local regulations.
DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations.
EMPTY CONTAINER: Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water.

3. PHYSICAL DATA/COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Concentration / Weight %
Quaternary Ammonium Chloride compounds	Mixture	<0.1

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. HEALTH HAZARD DATA & FIRST AID MEASURES

Inhalation Move to fresh air. Get medical attention if irritation develops and persists.

Skin contact Wash skin with water. Get medical attention if irritation develops or persists.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if irritation develops and persists.

Most Important symptoms /effects, acute and delayed Causes eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Indication of immediate medical attention and special treatment Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

General Information Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

5. FIRE FIGHTING & EXPLOSION DATA/MEASURES

SUITABLE EXTENUISHING MEDIA: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water, Carbon Dioxide, Dry Chemical, Foam.

UNSUITABLE EXTENUISHING MEDIA: None Known

SPECIFIC HAZARDS DURING FIRE FIGHTING: Not flammable or combustible.

HAZARDOUS COMBUSTION PRODUCTS: None Know

FIRE FIGHTING EQUIPMENT :	Avoid breathing of vapors. Apply water spray to cool fire-exposed containers and structures. Use water spray to disperse vapors. Use Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator and protective clothing.
SPECIAL EXTINGUISHING:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. In the event of and/or explosion do not breathe fumes.
OTHER CONSIDERATIONS :	If material is released, area will become slippery.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCDURES: Avoid breathing mist or vapor. Avoid contact with eyes, Avoid prolonged exposure to skin. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP: To contain spilled material, dike area involved. Remove source of ignition and provide ventilation. To absorb product, use porous material such as diatomaceous earth, sand or a commercial absorbent. Using a shovel, place into leak proof containers.
WATER DISPOSAL METHOD: Dispose of according to local, state and federal regulations. Wear protective equipment as needed.
ENVIRONMENTAL PRECAUTIONS: Do not allow contact with soil, surface or ground water.

7. PRECAUTIONS FOR SAFE HANDLING/STORAGE/USE

SAFE HANDLING:	Isolate area. Keep unnecessary personnel away. Use personal protection as recommended in Section 8 of the SDS.
GENERAL PROCEDURES :	Store in a tightly closed container. Do not store near oxidizers, alkalies, acids and bleach. Do not mix with other chemicals. Store away from excessive heat. Do not freeze. Keep away from food stuffs. Keep out of reach of children. Do not mix with other chemicals.
STORAGE TEMPERATURE:	0 °C to 50 °C

8. EXPOSURE CONTROLS\PERSONAL PROTECTION (PPE)

OCCUPATIONAL EXPOSURE LIMITS:	No exposure limits noted for ingredient(s).
OSHA TABLE COMMENTS:	ND = No Data
ENGINEERING CONTROLS:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
PERSONAL PROTECTIVE EQUIPMENT:	
EYES AND FACE:	Safety glasses.
HAND:	Rubber gloves when used for prolonged periods or for sensitive skin.
SKIN:	Wear appropriate apron if splashing or spray-back in areas likely to occur.
RESPIRATORY:	Use in well ventilated areas or local exhaust ventilation when cleaning small spaces..
WORK HYGIENIC PRACTICES:	Avoid accidental spills on skin, wash after use. Wash contaminated clothing prior to reuse.
OTHER USE PRECAUTIONS:	Have clean water available for washing. Provide adequate ventilation or use mechanical devices.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/PHYSICAL STATE:	Liquid
COLOR:	Clear
ODOR:	Odorless
pH:	7.0
FLASH POINT:	>=212°F
ODOR THRESHOLD:	No Data Available
MELTING POINT/FREEZING POINT:	No Data Available
BOILING POINT:	>212°F
EVAPORATION RATE:	(Water=1):>1 (slower than water)
FLAMMABILITY (SOLID, GAS):	No Data Available
UPPER EXPLOSION LIMIT:	No Data Available
SPECIFIC GRAVITY:	(H ₂ O=1): 1.00
LOWER EXPLOSION LIMIT:	No Data Available
VAPOR PRESSURE:	No Data Available
RELATIVE VAPOR DENSITY:	(Air=1):>1 (heavier than air)
RELATIVE DENSITY:	8.34 lbs/gal
WATER SOLUBILITY:	100%
SOLUBILITY IN OTHER SOLVENTS:	No Data Available
PARTITION COEFFICIENT: N-OCTANOLI/WATER:	No Data Available
AUTOIGNITION TEMPERATURE:	No Data Available
THERMAL DECOMPOSITION:	No Data Available
VISCOSITY, KINEMATIC:	No Data Available
EXPLOSIVE PROPERTIES:	No Data Available
OXIDIZING PROPERTIES:	No Data Available
MOLECULAR WEIGHT:	No Data Available
VOC:	No Data Available

10. STABILITY AND REACTIVITY

STABILITY :	Stable
HAZARDOUS POLYMERIZATION :	Will not occur
CONDITIONS TO AVOID :	Incompatible materials
POLYMERIZATION :	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	No hazardous decomposition products are known.
INCOMPATIBLE MATERIALS :	Strong oxidizing agents. Anionic surfactants.

11. TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE:	Inhalation, Ingestion, Eye contact, Skin contact.
SYMPTOMS OF EXPOSURE:	
Eye Contact:	Causes eye irritation.

Skin Contact: Prolonged skin contact may cause temporary irritation
 Ingestion: Expected to be a low ingestion hazard.
 Inhalation: Prolonged inhalation may be harmful.

IMMEDIATE, DELAYED, CHRONIC EFFECTS:

Product Information: Data not available for insufficient for classification.

TARGET ORGAN EFFECTS:

Eyes. Respiratory System. Skin. Blood. Central Nervous System.
 Hematopoietic System. Kidney. Liver.

NUMERICAL MEASURES OF TOXICITY:

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

ATEmix (oral): 6195 mg/kg
 ATEmix (dermal): 13585 mg/kg
 ATEmix (inhalation-dust/mist): 29.7 mg/L
 ATEmix (inhalation-vapor): 74.2 mg/L

COMPONENT ACUTE TOXICITY INFORMATION

Chemical Name	CAS Number	Oral LD50	Dermal LD50	Inhalation LC50
Na	Na	Na	Na	Na

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

Persistence and Degradability: No Informatin Available
Bioaccumulation: No Informatin Available
Other Adverse Effects: No Informatin Available

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations.
EMPTY CONTAINER: Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water.
RCRA/EPA WASTE INFORMATION: N/A

14. TRANSPORT INFORMATION

THE SHIPPER/CONSIGNOR/SENDER IS RESPONSIBLE TO ENSURE THAT THE PACKAGING, LABELING, AND MARKINGS ARE IN COMPLIANCE WITH THE SELECTED MODE OF TRANSPORT.

DOT (DEPARTMENT OF TRANSPORTATION)
LAND TRANSPORT:
 Not dangerous goods

SEA TRANSPORT (IMDG/IMO):
 Not dangerous goods

AIR TRANSPORT (IATA):
 Not dangerous goods

15. REGULATORY INFORMATION

EPCRA – EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW
CERCLA REPORTABLE QUANTITY

Hazardous Components	CAS Number	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	CA Prop 65	CA TAC Title 8
Na	Na	Na	Na	Na	Na	Na

UNITED STATES:

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory) Not Regulated

SARA (SUPERFUND AMENDMENRS AND REAUTHORIZATION ACT)

SARA 304 EXTREMELY HAZARDOUS SUBSTANCES REPORTABLE QUANTITY:

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards:

Eye Irritation – Category 2B

SARA 302:

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313:

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

CALIFORNIA PROP 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

16. OTHER INFORMATION

NFPA Health Hazards: 1 Flammability: 0 Instability: 0 Special: N/A

HMIS

Health Hazards: 1

Flammability: 0

Physical Hazards: 0

PPE: C

Revision Date:

10/23/2020

Reasons For Revision:

No Information Available

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