1. PRODUCT IDENTIFICATION & COMPANY INFORMATION

PRODUCT:	Lemon Disinfectant Neutral Cleaner-64
ITEM:	91401 - 91405 - 91430 - 91455

PRODUCT USE: **Disinfectant and Sanitizer Cleaner**

MANUFACTURER:

Chemcor Chemical Corp. 13770 Benson Avenue Chino, CA 91710

E.P.A. REG. No.: 1839-169-70925

2. HAZARDS INGREDIENTS & IDENTIFICATION

GHS CLASSIFICATION: Acute Toxicity - Oral: Acute Toxicity - Skin: Skin Corrosion/Irritation: Aquatic Toxicity (Acute):

GHS LABEL ELEMENT



Category 5 Category 4 Category 2 Category 2

Signal Word Hazard statements:	Warning May be harmful if swallowed. Harmful in contact with skin. Causes skin irritation. Toxic to aquatic life.
PRECAUTIONARY STATEMENTS PREVENTION:	Wear protective gloves and eye/face protection as specified by the supplier or the competent authority. Wash skin thoroughly after handling. Avoid release in to the environment.
RESPONSE:	If swallowed: Immediately call a Poison Center or doctor. If on skin (or in hair): Wash with pleanty of soap and water. If skin irritation occurs, get medical attention immediately.
STORAGE: DISPOSAL METHOD: EMPTY CONTAINER:	Store in a cool dry place at room temperature away from direct sunlight. Store in accordance to local regulations. Dispose of in accordance with all Local, State and Federal regulations. Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water.
<u>Potential Health Effects</u> (Acute and Chronic) Inhalation: Skin Contact: Eye Contact: Ingestion:	Slight irritation, headache, dissiness, nausea. Slight irritation and can cause corrosion to skin. Corrosive to eyes and may cause severe damage including blindness. May be harmful if swallowed. May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

3. PHYSICAL DATA/COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Concentration / Weight %
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	N/A
Octyl decyl dimethy ammonium chloride	68424-95-3	N/A
1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	5538-94-3	N/A
1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride	7173-51-5	N/A

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

4. HEALTH HAZARD DATA & FIRST AID MEASURES

Emergency and First Aid

Procedures:

IN CASE OF EYES :

Flush eyes with water for 15 minutes. Get medical attention.

DATE ISSUED :	7/28/2023
SDS REF. No :	914

24 HR. EMERGENCY TELEPHONE NUMBER:

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

IN CASE OF SKIN :

IN CASE OF INGESTION : IN CASE OF INHALATION : NOTES TO PHYSICIAN: Flush skin with pleanty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid if irritiation develops or persists. If conscious and alert, rinse mouth and drink 2-4 cups of milk or water. Get medical aid immediately. If inhaled, remove to fresh air. If breathing becomes difficult, call a physician. Treat symptomatically.

5. FIRE FIGHTING & EXPLOSION DATA/MEASURES

SUITABLE EXTENGUISHING MEDIA:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water, Carbon Dioxide, Dry Chemical, Foam.
UNSUITABLE EXTENGUISHING 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 PRODCDURES: Wear protective equipment as needed. Refer to protective measures listed in sections 7 and 8.

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:	Wash hands thoroughly after handling. Use adequate ventilation. Do not get in eyes, on skin, or on clothing. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous. Keep container tightly closed. Do not ingest or inhale.
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)

Safety glasses.

OCCUPATIONAL EXPOSURE LIMITS:

Chemical Name	CAS Number	ACGIH TLV	OSHA PEL	NIOSH
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	No data	No data	No data
Octyl decyl dimethy ammonium chloride	68424-95-3	No data	No data	No data
1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	5538-94-3	No data	No data	No data
1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride	7173-51-5	No data	No data	No data

OSHA TABLE COMMENTS: ENGINEERING CONTROLS:

ND = No Data Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

PERSONAL PROTECTIVE EQUIPMENT:

EYES AND FACE: HAND: SKIN: RESPIRATORY: WORK HYGIENIC PRACTICES: OTHER USE PRECAUTIONS:

Rubber gloves. Wear appropriate protective clothing to minimize contact with skin. Always use a NIOSH approved respirator when necessary. Avoid accidental spills on skin, wash after use. Wash contaminated clothing prior to reuse. Have clean water available for washing. Provide adequate ventilation or use mechanical devices.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPERANCE/PHYSICAL STATE: COLOR: ODOR: pH: FLASH POINT: ODOR THRESHOLD: MELTING POINT/FREEZING POINT: BOILING POINT: EVAPORATION RATE: FLAMMABILITY (SOLID, GAS): UPPER EXPLOSION LIMIT: SPECIFIC GRAVITY: Liquid Clear/Yellow Lemon 6-8 >=212°F No Data Available No Data Available >212°F (Water=1):>1 (slower than water) No Data Available No Data Available (H₂O=1): 1.007

LOWER EXPLOSION LIMIT:
VAPOR PRESSURE:
RELATIVE VAPOR DENSITY:
RELATIVE DENSITY:
WATER SOLUBILITY:
SOLUBIILITY IN OTHER SOLVENTS:
PARTITION COEFFICIENT: N-OCTANOLI/WATER:
AUTOIGNITION TEMPERATURE:
THERMAL DECOMPOSITION:
VISCOSITY, KINEMATIC:
EXPLOSIVE PROPERTIES:
OXIDIZING PROPERTIES:
MOLECULAR WEIGHT:
VOC:

10. STABILITY AND REACTIVITY

STABILITY : HAZARDOUS POLYMERIZATION : CONDITIONS TO AVOID : POLYMERIZATION : HAZARDOUS DECOMPOSITION PRODUCTS:

INCOMPATIBLE MATERIALS :

11. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: COMPONENT ACUTE TOXICITY INFORMATION No data available.

No Data Available

8.40 lbs/gal 100% No Data Available <10.0000 G/L

Stable

(NH3).

Will not occur

Will not occur

Incompatible materials

No Data Available (Air=1):>1 (heavier than air)

Chemical Name	CAS Number	NTP	IARC	ACGIH	OSHA
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	N/A	N/A	N/A	N/A
Octyl decyl dimethy ammonium chloride	68424-95-3	N/A	N/A	N/A	N/A
1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	5538-94-3	N/A	N/A	N/A	N/A
1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride	7173-51-5	N/A	N/A	N/A	N/A

mercury salts, permanganates, sulfites, tannic acid.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION:

No data available.

13. DISPOSAL CONSIDERATIONS

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

Hydrogen chloride, chlorine, Carbon monoxide, Carbon dioxide, nitrogen oxides (NOx) and ammonia

Strong reducing agents, acids, organic matter, cyanides (e.g. potassium cyanide, sodium cyanide), ammonium salts, cellulose, sodium thiosulfate, Acetanilide, chlorates, hypophosphites, and iodides.

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
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	No	No	No	No	No
Octyl decyl dimethy ammonium chloride	68424-95-3	No	No	No	No	No
1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	5538-94-3	No	No	No	No	No
1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride	7173-51-5	No	No	No	No	No

UNITED STATES: TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory) All Chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances. SARA (SUPERFUND AMENDMENRS AND REAUTHORIZATION ACT) SARA 304 EXTREMLY HAZARDOUS SUBSTANCES REPORTABLE QUANTITY:

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

SARA 311/312 Hazards:

Acute Health Hazard

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 INFORM	ATION				
	ealth Hazards: 3 ealth Hazards: 3	Flammability: 1 Flammability: 1	Instability: 0 Physical Hazards: 0	Special: N/A PPE: C	
Additional Informatin Abo	out PPE C: Safety glasses,	gloves, apron			
<u>Revision Date:</u> <u>Reasons For Revision:</u>	09-30-2015 No Informatior	Available			

MANUFACTURER DISCLAIMER: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.

---- End of Safety Data Sheet ----