SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION & COMPANY INFORMATION

PRODUCT: **Mint Disinfectant Neutral Cleaner** ITEM: 91201 - 91205 - 91230 - 91255 PRODUCT USE: Disinfectant and Sanitizer Cleaner DATE ISSUED : 10/17/2019 SDS REF. No: 912

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.: 1839-168-70925

2. HAZARDS INGREDIENTS & IDENTIFICATION

GHS CLASSIFICATION:

Acute Toxicity - Oral: Acute Toxicity - Skin: Category 5 Category 4 Skin Corrosion/Irritation: Category 2 Aquatic Toxicity (Acute): Category 2

GHS LABEL ELEMENT



Signal Word

Hazard statements: 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:

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.

EMPTY CONTAINER: Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water.

Potential Health Effects (Acute and Chronic)

DISPOSAL METHOD:

Inhalation: Slight irritation, headache, dissiness, nausea. Skin Contact: Slight irritation and can cause corrosion to skin.

Eye Contact: Corrosive to eyes and may cause severe damage including blindness.

May be harmful if swallowed. May cause gastrointestinal irritation with nausea, vomiting and diarrhea. Ingestion:

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

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.

IN CASE OF SKIN: 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.

IN CASE OF INGESTION: If conscious and alert, rinse mouth and drink 2-4 cups of milk or water. Get medical aid immediately.

IN CASE OF INHALATION: If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.

NOTES TO 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

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 FIRE FIGHTING EQUIPMENT:

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:

8. EXPOSURE CONTROLS\PERSONAL PROTECTION (PPE)

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: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

PERSONAL PROTECTIVE EOUIPMENT:

EYES AND FACE: Safety glasses. HAND: Rubber gloves.

SKIN: Wear appropriate protective clothing to minimize contact with skin.

RESPIRATORY: Always use a NIOSH approved respirator when necessary.

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

APPERANCE/PHYSICAL STATE: Liauid COLOR: Clear/Green ODOR: Mint 6-8 FLASH POINT: 212°F ODOR THRESHOLD: No Data Available

MELTING POINT/FREEZING POINT: No Data Available BOILING POINT: >=212°F

(Water=1):>1 (slower than water)
No Data Available

EVAPORATION RATE: FLAMMABILITY (SOLID, GAS): UPPER EXPLOSION LIMIT: No Data Available SPECIFIC GRAVITY: (H₂O=1): 1.005 LOWER EXPLOSION LIMIT: VAPOR PRESSURE: No Data Available No Data Available

RELATIVE VAPOR DENSITY: (Air=1):>1 (heavier than air)

RELATIVE DENSITY: 8.38 lbs/gal WATER SOLUBILITY:

100%

SOLUBIILITY 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 <6.0000 G/L

10. STABILITY AND REACTIVITY

STABILITY: Stable HAZARDOUS POLYMERIZATION : Will not occur Incompatible materials CONDITIONS TO AVOID :

POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS: Hydrogen chloride, chlorine, Carbon monoxide, Carbon dioxide, nitrogen oxides (NOx) and ammonia

(NH3).

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

mercury salts, permanganates, sulfites, tannic acid.

11. TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: COMPONENT ACUTE TOXICITY INFORMATION No data available.

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

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: No data available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: 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. **EMPTY CONTAINER:**

RCRA/EPA WASTE INFORMATION:

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: SEA TRANSPORT (IMDG/IMO): **AIR TRANSPORT (IATA):** Not dangerous goods Not dangerous goods Not dangerous goods

15. REGULATORY INFORMATION

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

Hazardous Components	CAS Number	Component RQ (Lbs.)	Calculated Component RQ (lbs.)
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	N/A	N/A
Octyl decyl dimethy ammonium chloride	68424-95-3	N/A	N/A
1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	5538-94-3	N/A	N/A
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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. ${\bf SARA~311/312~Hazards:}$ 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 INFORMATION

Instability: 0 Physical Hazards: 0 Health Hazards: 2 Health Hazards: 2 Flammability: 1 Flammability: 1 Special: N/A PPE: C NFPA HMIS

Additional Informatin About PPE C: Safety glasses, gloves, apron

09-30-2015

Revision Date: Reasons For Revision: No Information 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 ----