

SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION & COMPANY INFORMATION

PRODUCT: One Step Disinfectant Cleaning Wipes

ITEM: 92230

PRODUCT USE: Disinfectant

DATE ISSUED : 9/11/2020

SDS REF. No : 92200

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.: 1839-190-70925

2. HAZARDS INGREDIENTS & IDENTIFICATION

GHS CLASSIFICATION:

Serious Eye Damage/ Eye Irritation: Category 2A

GHS LABEL ELEMENT



Signal Word

Warning

Hazard statements:

Causes serious eye irritation

PRECAUTIONARY STATEMENTS

PREVENTION:

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 plenty 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.

Potential Health Effects

(Acute and Chronic)

Inhalation:

Inhalation of vapors or mist may cause respiratory irritation.

Skin Contact:

May cause skin irritation.

Eye Contact:

May cause eye irritation.

Ingestion:

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 %
Water	7732-18-5	N/A
Tetrasodium EDTA	64-02-8	N/A
C12-15 Alcohols Ethoxylated	68131-39-5	N/A
Benzalkonium Chloride	68391-01-5	N/A
Alkyl C12-14 Dimethyl Ethylbenzyl Ammonium Chloride	85409-23-0	N/A
Fragrance	Proprietary	N/A
DMDM Hydantoin	6440-58-0	N/A

4. HEALTH HAZARD DATA & FIRST AID MEASURES

Emergency and First Aid Procedures:

IN CASE OF EYES :

Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical attention.

IN CASE OF SKIN :
IN CASE OF INGESTION :
IN CASE OF INHALATION :
NOTES TO PHYSICIAN:

Flush skin with plenty of water for at least 15 minutes. Get medical aid if irritation 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 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 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.
STORAGE TEMPERATURE: Do not mix with other chemicals.
 0 °C to 50 °C

8. EXPOSURE CONTROLS\PERSONAL PROTECTION (PPE)

OCCUPATIONAL EXPOSURE LIMITS:

Chemical Name	CAS Number	ACGIH TLV	OSHA PEL	NIOSH
NA	Na	Na	Na	na

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: Not required with expected use.
HAND: Not required with expected use.
SKIN: Not required with expected use.
RESPIRATORY: Not required with expected use.
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: Moistened towelette
 COLOR: Clear
 ODOR: Orange
 pH: 10.5-11.5
 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: (H2O=1): 1.007
 LOWER EXPLOSION LIMIT: No Data Available
 VAPOR PRESSURE: No Data Available
 RELATIVE VAPOR DENSITY: (Air=1):>1 (heavier than air)
 RELATIVE DENSITY: 8.39 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: 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

INFORMATION ON LIKELY ROUTES OF EXPOSURE: Inhalation, Ingestion, Eye contact, Skin contact.

SYMPTOMS OF EXPOSURE:

Eye Contact: Causes eye irritation.
 Skin Contact: May cause irritation.
 Ingestion: Pain, nausea, vomiting and diarrhea
 Inhalation: May cause nasal discomfort and coughing.

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.

COMPONENT ACUTE TOXICITY INFORMATION

Chemical Name	CAS Number	Oral LD50	Dermal LD50	Inhalation LC50
Water	7732-18-5	> 90 mL/kg (Rat)	Not Available	Not Available
Tetrasodium EDTA	64-02-8	= 1658 mg/kg (Rat)	Not Available	Not Available
C12-15 Alcohols Ethoxylated	68131-39-5	= 1600 mg/kg (Rat)	= 2500 mg/kg (Rabbit)	Not Available
Benzalkonium Chloride	68391-01-5	= 850 mg/kg (Rat)	= 2300 mg/kg (Rabbit)	Not Available
DMDM Hydantoin	6440-58-0	= 2 g/kg (Rat)	Not Available	Not Available

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

Chemical Name (CAS)	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
Tetrasodium EDTA	64-02-8	41: 96 h Lepomis macrochirus mg/L LC50 static 59.8: 96 h Pimephales promelas mg/L LC50 static	Not Available	Not Available

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)

All Chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA (SUPERFUND AMENDMENTS 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 2A

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
HMIS

Health Hazards: 1
Health Hazards: 1

Flammability: 0
Flammability: 0

Instability: 0
Physical Hazards: 0

Special: N/A

Revision Date:

09/11/2020

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 ----