

Manufactured By:

Product Name:

#100 GERMICIDAL CLEA

PRODUCTS CHEMICAL COMPANY 6400 Herman Av Cleveland OH 44102

216-281-1155

EMERGENCY: phone number involving spill, leak, fire or accident:

INFOTRAC 800-535-5053

MATERIAL SAFETY DATA (Prepared According to 29CFR 1910,1200)

1410 **SECTION 1 -- PRODUCT IDENTIFICATION** Product Code # 1410

PRODUCT NAME:

PRODUCT TYPE: DISINFECTANT CLEANER DEO.

COMPANY NAME:

COMPANY ADDRESS:

Proper Shipping Name: DISINFECTANT, LIQUID, CORROSIVE, NOS, 8, UN1903,PGIII (QUATERNARY AMMONIUM

HMIS Rating Health ... 2
Fire ... 0
Reactivity ... 0
Personal Protection ... B

Formula Proprietary

SECTION 2 -- INGREDIENTS

Revision Date: 08/06

CHEMICAL NAME	CAS NO.	PERCENT WT	313 / CHEM	PEL	TWA-TLV	CARCINOGEN
QUATERNARY AMMONIUM	68391-01-5	0 to 5	N	1M	1M	NO

NOTE: Ingredients not toxic under Section 313 of Title III, (SARA) and 40 CFR Part 373.

The balance of the chemicals in this mixture are either considered nonhazardous or are below the listing limits for hazardous substances. These chemicals are considered trade secrets. The specific identity of these chemicals is available to health professionals.

SECTION 3 -- PHYSICAL DATA

SECTION 4 -- FIRE AND EXPLOSION DATA

Boil Point 212
Vapor Press.(mmhg) 20@68f
VaporDensity (AIR=1) N/A
Soluble in water Evap. Rate(H2O=1) = 1
VOC = 2.9 (g/l) VOS of Concentrate = .3%
Appearance / Odor: YELLOW LIQUID/CITRUS

Specific Gravity 1.030
Volatile: 88.5
pH 11.7

Flash Point: N/A (TCP)
Flammable Limits: N/A
Extinguishing Media: Non-Flammable
Special Fire Fighting Procedures: N/A
Fire, Explosion Hazards: N/A

SECTION 5 -- REACTIVITY DATA

SECTION 6 -- STORAGE AND HANDLING

Stability: STABLE
Hazardous Polymerization: WILL NOT OCCUR
Incompatibility: STRONG ACIDS
Hazardous Decomposition: NONE KNOWN

KEEP OUT OF THE REACH OF CHILDREN
For industrial use only

SECTION 7 -- HEALTH AND FIRST AID

EYES: May cause severe eye irritation. Avoid liquid or mist in eyes.
SKIN: May cause severe skin irritation. Prolonged contact may cause burns and redness.
INHALATION: May be irritating to mucous membranes in nose, throat, and lungs.
INGESTION: May cause headache, nausea, irritation to the intestine, mouth, & throat. Diarrhea expected with large doses.

EYES: Flush eyes with large amounts of water. Consult physician if irritation continues.
SKIN: Flush with large amounts of water. Remove contaminated clothes. Seek medical attention.
INHALATION: Seek fresh air. Consult physician
INGESTION: Do not induce vomiting or give anything by mouth to an unconscious person. Seek medical attention.

SECTION 8 -- SPECIAL PROTECTION DATA

SECTION 9 -- SPILL OR LEAK PRECAUTIONS

Respiratory Protection: Adequate ventilation
Ventilation as required to maintain TLV
Protective Gloves: Rubber Gloves Recommended.
Eye Protection: Safety Glasses Recommended

Steps to be taken in case of spill or leak:
Mop or absorb for disposal
Waste disposal Method:
Sewer or incinerate with local approval.

N/A = Not Applicable CMP = Complete

USDA listing USDA Listed - Consult Label

END OF GENERATE