

LEMON FRESH 20;QTR.DISINFECTANT CODE#5201

MSDS Number

BFDDH

National Stock Number

6840-00-530-7109

Product Name

LEMON FRESH 20;QTR.DISINFECTANT CODE#5201

Manufacturer

I SCHNEID INC

Product Identification

Product ID:LEMON FRESH 20;QTR.DISINFECTANT CODE#5201

MSDS Date:08/30/1985

FSC:6840

NIIN:00-530-7109

MSDS Number: BFDDH

Responsible Party

I.SCHNEID,INC.

1429 FAIRMONT AVE NW

ATLANTA , GA 30381-0188

US

Emergency Phone: 404-351-4705

Info Phone: 404-351-4705

Cage: LO528

Contractor

SCHNEID I INC DBA SAN-MAR LABORATORIES

93188

ATLANTA, GA 30381-0188

US

404-351-4705

Cage: 0C5M3

Ingredients

N-ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDES

Fraction By Weight: 2.0%

ALKYL DIMETHYL ETHYLBENZYL AMMONIUM CHLORIDES

Fraction By Weight: 2.0%

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

Fraction By Weight: 1.00%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

TETRASODIUM ETHYLENE DIAMINE TETRA ACETATE

CAS: 64-02-8

RTECS: AH5075000

Fraction By Weight: 1.0%

ESSENTIAL OILS

Fraction By Weight: 1.0%

INERTS (BASIC RAW MATERIALS +WATER)

Fraction By Weight: 93.0%

Hazards

LD50 LC50 Mixture:LD50 WHITE RAT=725 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE:DIZZINESS;REDDENING OF SKIN;ITCHING OF EYES,COUGHING. CHRONIC:NO DATA AVAILABLE.

Effects of Overexposure:SEE HEALTH HAZARDS DATA.

Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

First Aid

First Aid:SKIN:FLUSH WITH WATER. EYES:FLUSH WITH PLENTY OF WATER;CALL A PHYSICIAN. INGESTION:GIVE LARGE AMOUNT OF MILK OR LIQUID;CALL A PHYSICIAN IMMEDIATELY.

Fire Fighting

Flash Point:NONE

Extinguishing Media:DRY CHEMICAL,FOAM,CO*2

Fire Fighting Procedures:NONE NOTED

Unusual Fire/Explosion Hazard:NONE NOTED

Accidental Release

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE LIQUID;USE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

Handling

Handling and Storage Precautions:STORE IN DRY AND COOL AREA.AVOID EXTREME HEAT.KEEP CONTAINER CLOSED WHEN NOT IN USE.

Exposure Controls

Respiratory Protection:NONE REQUIRED IF THERE IS ADEQUATE VENTILATION.

Ventilation:GENERAL TO MAINTAIN ADEQUATE VENTILATION.

Protective Gloves:AS REQUIRED FOR PROLONGED USE.

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYEWASH; FULL SKIN AND EYES PROTECTION

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPORS/MIST;DO NOT TAKE INTERNALLY.

Supplemental Safety and Health

MSDS RECEIVED BY DGSC-SLM:APRIL 15,1988.

Chemical Properties

HCC:T5

Boiling Pt:B.P. Text:212F/100C

Spec Gravity:0.984

pH:9.0

Evaporation Rate & Reference:Solubility in Water:99.9% (COMPLETE)

Appearance and Odor:LIGHT YELLOW,LEMON ODORED,CLEAR LIQUID

Percent Volatiles by Volume:98.0

Stability

Stability Indicator/Materials to Avoid: YES
WILL LOSE ACTIVITY IF MIXED WITH ANIONICS
Stability Condition to Avoid: EXTREME HEAT
Hazardous Decomposition Products: NONE NOTED

Disposal

Waste Disposal Methods: DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH
LOCAL, STATE AND FEDERAL REGULATIONS.

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