View NSN Online: https://aerobasegroup.de/nsn/6665-01-112-1644 CHEMTRONICS INC -- LEWISITE TABLET -- 6665-01-112-1644 ============= Product Identification ======================== Product ID:LEWISITE TABLET MSDS Date:04/25/1986

FSC:6665

NIIN:01-112-1644

Kit Part:Y

MSDS Number: BTKTM === Responsible Party ===

Company Name: CHEMTRONICS INC Address: 180 OLD BEE TREE RD

City:SWANNANOA

State:NC

ZIP:28778-3409 Country:US

Info Phone Num: MAY WRITE TO MR. MOORE

Emergency Phone Num:704-298-7941

Pr

eparer's Name: J. H. MOORE

CAGE:60737

=== Contractor Identification ===

Company Name: CHEMTRONICS INC Address: 180 OLD BEE TREE RD

Box:City:SWANNANOA

State:NC

ZIP:28778-3409 Country:US

Phone: NOT LISTED IN PHONE DIRECTORY

CAGE:60737

======= Composition/Information on Ingredients ========

Ingred Name:4,4'-BIS(DIMETHYLAMINO)-THIOBENZOPHENONE

Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000 Fraction by Wt: 20% Other REC Limits:N

ONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10MG/M3 TDUST; 9394

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9394

Ingred Name: SILICA, AMORPHOUS, DIATOMACEOUS EARTH, CONTAINING LESS THAN

1% CRYSTALLINE SILICA

CAS:61790-53-2 RTECS #:HL8600000 Fraction by Wt: 20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:20 MPPCF; Z-3

ACGIH TLV:10 MG/M3 TDUST; 9394

Ingred Name:BALL

CLAY

CAS:22708-90-3 Fraction by Wt: 4.6%

Other REC Limits: NONE RECOMMENDED

Ingred Name:STARCH

CAS:9005-25-8

RTECS #:GM5090000 Fraction by Wt: 1%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9394

Ingred Name: CELLULOSE (PAPER FIBER)

CAS:9004-34-6 RTECS #:FJ5691460 Fraction by Wt: 25.4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9394

Ingred Name: STEARIC ACID

CAS:57-11-4

RTECS #:WI2800000 Fraction by Wt: 3% Other REC Limits:NONE

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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:THE HEALTH HAZARDS OF THE LEWISIET TABLET HAVE NOT BEEN THOROUGHLY INVESTIGATED BY ANY EXPOSURE ROUTE. EXERCISE CARE IN LIMITING ALL SOURCES OF CONTACT. Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER. Effects of Overexposure:NOT KNOWN. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYES-FLUSH EYES WITH WATER FOR 15 MINUTES. SKIN-WASH WITH SOAP AND WATER. INHALATION-MOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTFICIAL RESPIRATION. INGESTION-GIVE TWO GLASSES OF WATER AND INDUCE VOMI TING. SEEK MEDICAL ATTENTION.
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Flash Point:NON-FLAMMABLE Autoignition Temp:Autoignition Temp Text:867F Extinguishing Media:DRY CHEMICAL, CAR BON DIOXIDE, WATER MAY BE USED ON SURROUNDING FIRE WHERE APPROPIATE. Fire Fighting Procedures:TOXIC VAPORS MAY BE EMITTED UNDER FIRE CONDITIONS. Unusual Fire/Explosion Hazard:NONE.
========= Accidental Release Measures ==========
Spill Release Procedures: VENTILATE AREA. AVOID BREATHING DUST OR PARTICLES FROM CRUSHED OR DAMAGED TABLETS. Neutralizing Agent: NONE NECESSARY.
============== Handling and Storage ===============
Handling and Storage Pre

RECOMMENDED

cautions:THERE SHOULD BE NO PROBLEM IN HANDLING
OR STORAGE, ESPECIALLY CONSSIDERING THE WEIGHT OF EACH TABLET & ITS
INCLUSION IN A SEALED PLASTIC BODY.
Other Precautions:NONE OF THE EIGHT COMPONENTS COMPRISING THE TABLET
ARE REGARDED AS BEING PARTICULARLY HAZARDOUS. CARE, HOWEVER, SHOULD

BE TAKEN TO AVOID CREATING A DUST CLOUD FROM DAMAGED OR CRUSHED

====== Exposure Controls/Personal Protection ========

Respiratory Protection: USE NIOSH APPROVED RESPIR

ATOR FOR AIRBORNE

TABLETS.

PARTICULATE MATTER OR DUST.

Ventilation: NONE NECESSARY EXCEPT WHERE POSSIBLE DUST OR PARTICLES FROM DAMAGED TABLETS EXIST.

Protective Gloves: RUBBER GLOVES.

Eye Protection: SAFETY GLASSES OR GOGGLES.

Other Protective Equipment: COVERALLS TO BE LAUNDERED ONCE DAILY.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

WEAR APPROVED RESPIRATOR IN AREAS WHERE DUST IS PRESENT. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. DO NOT INGEST.

======== Physical/Chemical Properties =========

HCC:N1

Spec Gravity:>1

Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume: NONE

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

NOT KNOWN.

Stability Condition to Avoid:LEWISITE TABLET IS STBALE EXCEPT UNDER FIRE CONDITIONS.

Hazardous Decomposition Products: POSSIBLE OXIDES OF SULFUR IN HIGH HEAT OR FLAME.

Disposal Considerations ==========

Waste Disposal Methods:MAY BE BURIED IN APPROVED LANDFILL OBSERVING LOCAL, STATE AND FEDERAL REGULATIONS.

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