
6810-80-8 LOMOTIL TABLETS PN:006131

MSDS Number

CCLNK

National Stock Number

6505-00-118-1914

Product Name

6810-80-8 LOMOTIL TABLETS PN:006131

Manufacturer

G D SEARLE

Product Identification

Product ID:6810-80-8 LOMOTIL TABLETS PN:006131

MSDS Date:05/20/1996

FSC:6505

NIIN:00-118-1914

MSDS Number: CCLNK

Responsible Party

G.D. SEARLE

CHICAGO , IL 60680

US

Emergency Phone: 847-982-7000

Info Phone: 847-982-7000

Cage: 04525

Contractor

G.D. SEARLE

5110

CHICAGO, IL 60680

US

847-982-7000

Cage: 04525

Ingredients

ATROPINE SULFATE

CAS: 55-48-1

RTECS: CK2450000

Fraction By Weight: 0.04%

EXCIPIENTS

Fraction By Weight: 95.96%

DIPHENOXYLATE HYDROCHLORIDE

CAS: 3810-80-8

RTECS: NS5300000

Fraction By Weight: 4%

Hazards

LD50 LC50 Mixture:ORAL RAT LD50 221MG/KG.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL/SKIN/EYE:NO INFO.INGEST:SHORT TERM EXPO:NERVOUS SYS,ALLERGIC,GASTROINTESTINAL SYS,OVERDOSES MAY RESULT IN ABNORMAL PUPIL SIZE,UNUSUAL EYE MOVEMENTS,BREATHING DIFFICULTIES,COMA,DEATH.DIPHENOXYLATE HCL OPIOID,PROUDCE ACUTE TOXICITY SIMILAR TO THAT OBSERVED W/MORPHINE.OVERDOSAGES RESP DEPRESS,NAU,VOMIT,DIZZ,(SUPPLE)
Explanation of Carcinogenicity:PER MSDS:CARCINOGEN STATUS:NO INFO AVAILABLE.
Effects of Overexposure:NERVOUS SYS:NUMBNESS OF EXTREMITIES,EUPHORIA,DEPRESS,MALaise/LETHARGY,CONFUSION,SEDATION/DROWS,DIZZ,RESTLESSNESS,HEAD.ALELRGIC:SWELLING OF GUMS,ITCHING SKIN RASH,SHORTNESS OF BREATH.GI SYS:VOMIT,NAU,L OSS OF APPETITE,ABDOMINAL DISCOMFORT,PANCREATITIS,FEVER,RAPID HEART BEAT,URINE RETENTION,FLUSING,DRYNES OF SKIN/MUC MEMB
Medical Cond Aggravated by Exposure:AVOID CONTACT IF:PEOPLE W/ALLERGY/SENS TO DIPHENOXYLATE HCL/ATROPINE SULFATE,PREG/NURSING FEMALES.PEOPLE W/INTESTINAL DISORDES,ULCERATING COLITIS,LIVER DISORDERS,TAKING MAO INHIBITOR,TRANQUILZR (SUPP)

First Aid

First Aid:INHAL:REMOVE TO FRESH AIR,MONITOR BLOOD PRESSURE,RESP,TEMP,GEN CONDITIONS.GET MED ATTN PROMPTLY.SKIN:REMOVE CONTAMN CLOTH.WASH W/SOAP/WTAER.IRRIT DEVELOPS GET MED ATTN.EYE:IMEMD FLUSH W/LG AMTS OF WAT ER FOR @15MINS.GET MED ATTN PROMPTLY.INGEST:INDUCE VOMIT IF CONSC/CAN SAFETLY VOMIT.PROVIDE GEN SUPPORT/MONITOR BLOOD PRESSURE/RESP/TEMP/GEN CONDITION.GET MED ATTN PROMPTLY.DR:OVERDOSE INDUCE (SUPPLE)

Fire Fighting

Flash Point:NOT PROVIDE
Autoignition Temp:Autoignition Temp Text:NA
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:USE DRY CHEM, CARBON DIOXIDE, WATER SPRAY, REGULAR FOAM OR EXTINGUISHING AGENT SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:EVACUATE AREA & FIGHT FIRE FROM SAFE DISTANCE.AS IN ANY FIRE WEAR PRESSURE DEMAND SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:VACUUM MATL W/HIGH EFFICIENCY PARTICULATE AIR (HEPA) FILTERED VACUUM CLEANER OR WET SWEEP. COLLECT WASTE FOR PROPER DISPOSAL.KEEP UNNECESSARY PEOPLE AWAY. DO NOT FLUSH SPILLED MATL INTO SEWER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:USE W/ADEQUATE VENTILATION.AVOID BREATHING DUST.AVOID CONTACT W/EYE/SKIN/CLOTH.NO SPECIAL STORAGE PROVISIONS NECESSARY.CARE
Other Precautions:GLOVES:CMPD HAS NOT BEEN SPECIFICALLY EVALUATED FOR GLOVE SUITABILITY. TARGET ORGANS:CENTRAL NERVOUS SYTEM, GASTROINTESTINAL TRACT.CHRONIC EFFECTS:HI DOSE EXPO(40-60MG/DAY)RESULT IN MORPHINE-LIKE EFFE CTS INCLUDE EUPHORIA,PHY DEPENDENCE.

Exposure Controls

Respiratory Protection:RESP CHOICE VARY DEPENDING ON INDIVIDUAL CIRCUMST.SPEC APPLICATION SHOULD BE EVALUATED TO DETERMINE IF FOLLOWING RECOMMENDATIONS APPROP:HEPA FILT CARTRI W/ADEQ VENTI BUT W/SOME POT FOR EXPO;SUPP AIR RESP FOR W/O ADEQ VENTI;SCBA FIRE/LIFE.

Ventilation:LOCAL EXHAUST VENTILATION.
Protective Gloves:CHEM RESISTANT GLOVES.(SEE OTHER PRECAU)
Eye Protection:SAFETY GLASSES.
Other Protective Equipment:LONG SLEEVES (IF POTENTIAL SKIN CONTACT) &
DISPOSABLE COVERALLS.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
AGGRAVATE CONDITIONS:OR BARBITURATES SHOULD DISCUSS THIS W/PHYSICIAN
BEF EXPO. HEALTH HAZ:DYSPHORIA,CONSTIPATION,URINARY
RETENTION,HYPOTENSION. 1ST AID:VOMIT/GASTRIC LAVAGE/MECHAN ASSIST
RESP.SLURRY OF 100G ACTIVATED CHARCOAL ADMIN.RESP DEPRESS FROM
LOMOTIL USE PURE NARCOTIC ANTAGONIST(NALOXONE)0.4-2MG.

Chemical Properties

HCC:T6
Boiling Pt:B.P. Text:NA
Melt/Freeze Pt:M.P/F.P Text:NA
Decomp Temp:Decomp Text:NP
Vapor Pres:NA
Vapor Density:NA
Spec Gravity:NOT KNOWN
pH:NA
Viscosity:NA
Solubility in Water:NOT KNOWN.
Appearance and Odor:OFF-WHITE CRYSTALLINE POWDER.
Percent Volatiles by Volume:NA
Corrosion Rate:NP

Stability

Stability Indicator/Materials to Avoid:YES
NOT KNOWN.
Stability Condition to Avoid:NOT KNOWN.
Hazardous Decomposition Products:OXIDES OF NITROGEN AND SULFUR,
HYDROGEN CHLORIDE.

Disposal

Waste Disposal Methods:CARE SHOULD BE USED IN HANDLING.INCINERATE IN
APPROVED FACILITY.OBSERVE ALL FED/STATE/LOCAL REGS WHEN DISPOSAL OF THIS
SUBSTANCE.SARA SEC 313:NA.

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