



MYLANTA LIQUID

MSDS Number

BGLPR

National Stock Number

6505-01-095-9185

Product Name

MYLANTA LIQUID

Manufacturer

ICI AMERICAS INC

Product Identification

Product ID:MYLANTA LIQUID

MSDS Date:11/27/1985

FSC:6505

NIIN:01-095-9185

MSDS Number: BGLPR

Responsible Party

ICI AMERICAS INC

WILMINGTON , DE 19897

Emergency Phone: 302-575-3000

Cage: 13992

Contractor

ZENECA INC. ZENECA PHARMACEUTICALS GROUP (FORMERLY ICI

WILMINGTON, DE 19897

US

302-886-3000

Cage: 13992

Ingredients

MAGNESIUM HYDROXIDE

CAS: 1309-42-8

RTECS: OM3570000

ALUMINUM HYDROXIDE (AS NUISANCE DUST OR PARTICULATES NOT

CAS: 10043-01-3

RTECS: BD0940000

OSHA PEL15 MG/M3 TOTAL DUST

ACGIH TLV: 10 MG/M3 TDUST;8990

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

SIMETHICONE (POLY(DIMETHYLSILOXANE))

CAS: 9016-00-6

RTECS: TQ2690000



PROPRIETARY COMPONENTS

Hazards

LD50 LC50 Mixture:LD50 ORAL RAT >5.0G/KG
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Health Hazards Acute and Chronic:EYE & SKIN CONTACT & INHALATION:NO
IRRITATION OR TOXIC EFFECTS. INGESTION:NONTOXIC,HOWEVER
DOSE-RELATED LAXATION OR CONSTIPATION CAN OCCUR.
HYPERMAGNESMIA,CHARATERIZED BY SHARP DROP BLOOD PRESSURE & R
ESPIRATORY PARALYSIS CAN DEVELOP IN INDIVIDUALS WITH RENAL
IMPAIRMENT AFTER INGESTING LARGE QUANTITIES OF PRODUCT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH RENAL IMPAIRMENT

First Aid

First Aid:EYES:FLUSH WITH WATER FOR 15 MINUTES. SKIN:WASH WITH SOAP &
WATER. EYES/SKIN:IF REDNESS,ITCHING OR BURNING DEVELOPS,SEE DOCTOR.
INHALATION:REMOVE TO FRESH AIR.IF COUGH OR RESPIRATORY SYMPTOMS
DEVELOP, SEE DOCTOR. INGESTION:IF GASTROINTESTINAL SYMPTOMS
DEVELOP,SEE DOCTOR.NOTHING BY MOUTH IF UNCONSCIOUS.

Fire Fighting

Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS IF INVOLVED
IN A FIRE OF OTHER MATERIALS.
Unusual Fire/Explosion Hazard:NONE KNOWN

Accidental Release

Spill Release Procedures:WASH DOWN SPILL AREA WITH WATER & FLUSH TO A
SEWER SERVICED BY A WASTEWATER TREATMENT FACILITY.

Handling

Handling and Storage Precautions:DO NOT DISTRIBUTE,MAKE
AVAILABLE,FURNISH OR REUSE EMPTY CONTAINER EXCEPT FOR STORAGE &
SHIPMENT OF ORIGINAL PRODUCT.

Exposure Controls

Respiratory Protection:NONE
Ventilation:GENERAL ROOM VENTILATION.
Protective Gloves:IF CONTACT IS ROUTINE,USE DISPOSABLE TYP
Eye Protection:CHEMICAL TIGHT GOGGLES
Other Protective Equipment:EYEBATH STATION
Supplemental Safety and Health

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:212F/100C
Vapor Pres:AS WATER
Spec Gravity:1.09
pH:8
Solubility in Water:DISPERSIBLE
Appearance and Odor:A WHITE OPAQUE SUSPENSION WITH LEMON-MINT ODOR

Stability

Stability Indicator/Materials to Avoid:YES
ACIDS
Hazardous Decomposition Products:CO*2,CO

Disposal

Waste Disposal Methods:DISCARDED PRODUCT IS NOT A HAZARDOUS WASTE UNDER
RCRA, 40CFR261.

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