

HOFFMAN-LA ROCHE INC -- DALMANE-30MG;FLURAZEPAM HYDROCHLORIDE -- 6505-00-400-7294  
===== Product Identification =====

Product ID:DALMANE-30MG;FLURAZEPAM HYDROCHLORIDE

MSDS Date:10/31/1985

FSC:6505

NIIN:00-400-7294

MSDS Number: BTHMR

=== Responsible Party ===

Company Name:HOFFMAN-LA ROCHE INC

Address:340 KINGSLAND ST

City:NUTLEY

State:NJ

ZIP:07110-1141

Country:US

Info Phone Num:201-235-2323

Emergenc

y Phone Num:201-235-2323

CAGE:04493

=== Contractor Identification ===

Company Name:HOFFMAN-LA ROCHE INC

Address:340 KINGSLAND ST

City:NUTLEY

State:NJ

ZIP:07110-1141

Country:US

Phone:201-235-2323

CAGE:04493

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

Ingrid Name:FLURAZEPAM HYDROCHLORIDE,30 MG PER TABLET

CAS:1172-18-5

RTECS #:DF0875000

Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

LD50 LC50 Mixture:ORAL LD50 (RAB

BIT) IS 368MG/KG/5DAYS

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGEST/INHAL:MAY CAUSE CNS DEPRESSION.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%

WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:CNS

DEPRESSION:DIZZINESS,DROWSINESS,LIGHT-HEADEDNESS,TENDANCY TO FALL,IRRITABILITY,APPREHENSION,WEAKNESS,GENERALIZED PAIN,HEADACHE,F

LUSHING,PERSPIRING,HYPERSALIVATION,LOSS OF

APPETITE,MOOD CHANGES,VIS UAL EFFECTS,HALUCINATIONS.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING KIDNEY OR LIVER AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

===== First Aid Measures =====

First Aid:SKIN:WASH WITH SOAP AND WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.TREAT AS IF INGESTED.INGEST:GET PROMPT QUALIFIED MEDICAL ATTENTION.USE SUPPORTIVE MEASU

RES;USE

IMMEDIATE GA STRIC LAVAGE;GIVE INTRAVENOUS FLUIDS;MAINTAIN AIRWAY.

===== Fire Fighting Measures =====

Flash Point:NONE

Extinguishing Media:WATER SPRAY,DRY CHEMICAL,CARBON DIOXIDE,FOAM.AS APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:AS WITH ANY DUST THERE IS AN EXPLOSION HAZ

ARD.BOND CONTAINERS WHEN TRANSFERRING MATERIALS.

===== Accidental Release Measures =====

Spill Release Procedures:TRANSFER TO A PROPERLY LABELED CONTAINER.

Neutralizing Agent:NONE

===== Handling and Storage =====

Handling and Storage Precautions:HANDLE THIS SUBSTANCE IN THE MANNER PRESCRIBED BY SCHEDULE IV OF THE CONTROLLED SUBSTANCES ACT.

Other Precautions:NONE

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

====

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH RESPIRATOR FOR DUST.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.

Protective Gloves:IF NEEDED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:LAB COAT.PROVIDE A LOCAL EYE WASH STATION.

Work Hygienic Practices:FOLLOW RECOMMENDATIONS AS SET FORTH IN SCHEDULE IV OF THE CONTROLLED SUBSTANCES ACT.

Supplemental Safety and Health

Information

NDC#0140-0066-27.

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

HCC:T4

Melt/Freeze Pt:M.P/F.P Text:406F DECOMP

Decomp Temp:Decomp Text:406F,208C

Solubility in Water:APPRECIABLE

Appearance and Odor:CAPSULES;OFF-WHITE TO YELLOW;ODORLESS TO SLIGHT ODOR

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

Stability Indicator/Materials to Avoid:YES

ACIDS(7).

Stability Condition to Avoid:LIGHT

Hazardous Decomposition Products:IN SOLUTION WITH ACIDS AND BASES,THIS

ITEM UNDERGOES HYDROLYSIS TO BENZOPHENONE.

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

Waste Disposal Methods:DESTROY THIS MATERIAL IN A MANNER PRESCRIBED BY SCHEDULE IV OF THE CONTROLLED SUBSTANCES ACT.

=====

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of

America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.