

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 ===

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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.

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===== 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.

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===== 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.

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

Spill Release Procedures:TRANSFER TO A PROPERLY LABELED CONTAINER.

Neutralizing Agent:NONE

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===== 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

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

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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 Hea

lth

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.

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