

MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-439/439-14-5.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
439-14-5
Code:
M

RTECS:
DF1575000
Code:
M

Name:
DIAZEPAM (VALIUM) - 5 MG/ML

Other REC Limits:
NONE RECOMMENDED

OSHA PEL:
NOT ESTABLISHED
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
WITH SATISFACTORY VENTILATION, RESPIRATORY PROTECTION NOT USUALLY REQUIRED.

Ventilation:
GENERAL ROOM VENTILATION IS USUALLY SATISFACTORY. USE LOCAL EXHAUST WHEN NECESSARY.

Protective Gloves:
ADEQUATE TO MEET COMPONENT OCCUPATIONAL

Eye Protection:
SAFETY GLASSES OR GOGGLES 4

Other Protective Equipment:
Equipment DISPOSABLE GARMENTS IF SKIN CONTACT IS ANTICIPATED.

Work Hygienic Practices:
MFR: ? HMIS:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health:
KEY2:KT **FOR MOR INFORMATION SEE PACKAGE INSERT.**

Health Hazards Data

LD50LC50Mixture:
LD50 (ORAL RAT) IS 710 MG/M3

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
THE PRODUCT IS A MUSCLE RELAXANT AND IS INTENDED FOR THEREPUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN. POTENTIAL ADVERSE REACTIONS FROM PRESCRIBED DOSES AND OVERDOSES ARE DESCRIBED IN THE PACKAGE I NSERT. OCCUPATIONAL EXPOSURE HAS NOT BEEN FULLY INVESTIGATED.

Explanation Of Carcinogenicity:
MANUFACTURED GAVE NO COMMENTS OTHER THAN THE REFERENCE TO THE THREE LISTINGS.

Signs And Symptoms Of Overexposure:
EYE/SKIN/RESPIRATORY IRRITATION, DROWSINESS, FATIGUE, VISUAL EFFECTS, AND MOOD CHANGES MAY OCCUR.

Medical Cond Aggravated By Exposure:
NO INFORMATION GIVEN ON MSDS BY MFR.

First Aid:
INHALED:REMOVE TO FRESH AIR. RESUSCITATE IF NEEDED AND GET MEDICAL ATTENTION. INGESTED:FUSH MOUTH WITH WATER AND SEEK MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. FLUSH SKINWITH WATER. GET MEDICAL ATTENTION.EYE:FLUSH WITH WATER FOR 15 MINUTES & GET MEDICAL ATTENTION. **FOR ADDITIONAL INFORMATION SEE 3 PACKAGE INSERT.**

Spill Release Procedures:
WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. USE ABSORBENT TOWELS OR BOOMS TO CLEAN UP SPILL. WIPE SURFACES CLEAN AND WASH WITH SOAP & WATER.

Neutralizing Agent:
NO INFORMATION GIVEN ON MSDS BY MFR.

Waste Disposal Methods:
DISPOSE I/A/W FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions:
AS A GENERAL RULE, WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID ALL CONTACT AND INHALATION OF DUST , FUME, MISTS, AND/OR VAPORS ASSOCIATED WITH PRODUCT

Other Precautions:
THIS IS A DEA CLASS IV CONTROLLED DRUG.

Fire and Explosion Hazard Information

Flash Point Method:
CC

Flash Point:

Flash Point Text:
>200F,>93C

Autoignition Temp:

Autoignition Temp Text:
N/K

Lower Limits:
UNKNOWN

Upper Limits:
UNKNOWN

Extinguishing Media:
WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, FOAM AS APPROPRIATE

Fire Fighting Procedures:
WEAR SELF-CONTAINED BREATHING APPAARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:
NO INFORMATION GIVEN ON MSDS BY MFR.

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:
NONE

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
UNKNOWN

Melt/Freeze Pt:

M.P/F.P Text:
257F,125C

Decomp Temp:

Decomp Text:
UNKNOWN

Vapor Pres:
UNKNOWN

Vapor Density:
UNKNOWN

Volatile Org Content %:

Spec Gravity:
UNKNOWN

VOC Pounds/Gallon:

PH: 6.2-7

VOC Grams/Liter:

Viscosity:
UNKNOWN

Evaporation Rate & Reference:
UNKNOWN

Solubility in Water:
SPARINGLY SOLUBLE

Appearance And Odor:
CLEAR, ALCOHOLIC ODOR, SLIGHTLY YELLOW SOLUTION

Percent Volatiles by Volume:
N/K

Corrosion Rate:
UNKNOWN

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
EXPOSURE TO HEAT OR LIGHT MAY CAUSE DECOMPOSITION.

Materials To Avoid:
NO INFORMATION GIVEN ON MSDS BY MFR.

Hazardous Decomposition Products:
WHEN HEATED TO DECOMPOSITION IT EMITS TOXIC FUMES OF NOX AND CL

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
WILL NOT OCCUR

Toxicological Information

Information:N/P

MSDS Transport Information

Information:N/P

Regulatory Information

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

Other Information:N/P