

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-694/69430-24-6.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
69430-24-6
Code:
M
RTECS:

Code:
X
Name:
DIMETHYL CYCLOSILOXNES
Other REC Limits:
NONE SPECIFIED
OSHA PEL:
NOT ESTABLISHED
Code:
M
OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED
Code:
M
ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NONE REQUIRED IN NORMAL USE.
Ventilation:
MECHANICAL (GENERAL) ROOM VENTILATION IS NORMALLY ADEQUATE. LOCAL EXHAUST MAY BE REQUIRED IF WORK AREA NOT VENTED.
Protective Gloves:
PLASTIC OR RUBBER 4
Eye Protection:
SAFETY GLASSES WITH OPTIONAL FACE SHIELD
Other Protective Equipment:
Equipment EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.
Work Hygienic Practices:
OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health:
AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES.

Health Hazards Data

LD50LC50Mixture:
UNKNOWN
Route Of Entry Inds - Inhalation:
N/P
Skin:
N/P
Ingestion:
N/P
Carcinogenicity Inds - NTP:
NO
IARC:
NO
OSHA:
NO
Health Hazards Acute And Chronic:
NONE SPECIFIED BY MANUFACTURER.
Explanation Of Carcinogenicity:
NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.
Signs And Symptions Of Overexposure:
MAY BE MILD EYE IRRITANT.
Medical Cond Aggravated By Exposure:
NONE SPECIFIED BY MANUFACTURER.
First Aid:
INHALATION: REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION: DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.
Spill Release Procedures:
USE PROPER PERSONAL PROTECTION; USE SUITABLE ABSORBENT MATERIAL AND COLLECT FOR PROPER DISPOSAL.
Neutralizing Agent:
NOT APPLICABLE.
Waste Disposal Methods:
DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS. 3
Handling And Storage Precautions:
STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.
Other Precautions:
WAREHOUSE UNDER 122 F.

Fire and Explosion Hazard Information

Flash Point Method:
PMCC
Flash Point:

Flash Point Text:
130F,54C
Autoignition Temp:

Autoignition Temp Text:
N/K
Lower Limits:
N/K
Upper Limits:
N/K
Extinguishing Media:
USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:
NONE NOTED; USE NIOSH APPROVED SCBA IF NEEDED
Unusual Fire/Explosion Hazard:
NONE NOTED

Physical/Chemical Properties

HCC:
F4
NRC/State LIC No:
N/R
Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
381F/194C
Melt/Freeze Pt:

M.P/F.P Text:
N/R
Decomp Temp:

Decomp Text:
UNKNOWN
Vapor Pres:
194
Vapor Density:
N/R
Volatile Org Content %:

Spec Gravity:
0.818
VOC Pounds/Gallon:

PH: N/P
VOC Grams/Liter:

Viscosity:
N/P
Evaporation Rate & Reference:
N/R
Solubility in Water:
INSOLUBLE
Appearance and Odor:
COLORLESS LIQUID, FAINT ODOR
Percent Volatiles by Volume:
N/K
Corrosion Rate:
UNKNOWN 5

Reactivity Data

Stability Indicator:
YES
Stability Condition To Avoid:
HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION
Materials To Avoid:
STRONG OXIDIZING AGENTS
Hazardous Decomposition Products:
BURNING CAN PRODUCE CARBON MONOXIDE, CARBON DIOXIDE AND SILICON OXIDES.
Hazardous Polymerization Indicator:
NO
Conditions To Avoid Polymerization:
NOT APPLICABLE

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