

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-83/83-26-1.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
83-26-1
Code:
M

RTECS:
NK6300000
Code:
M

Name:
PINDONE (2-PIVALYL-1,3-INDANDIONE)

Other REC Limits:
N/P

OSHA PEL:
0.1 MG/M3
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
0.1 MG/M3; 9192
Code:
M

ACGIHSTEL:
N/P

Code:

Control Measures

Respiratory Protection:
NO SPECIAL REQMNTS UNDER ORDINARY CONDITIONS/ADEQUATE VENT.

Ventilation:
NO SPECIAL REQUIREMENTS W ADEQUATE VENT.

Protective Gloves:
AS REQUIRED

Eye Protection:
SAFETY/CHEM GOGGLES

Other Protective Equipment:
Equipment FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
4 MSDS UNDATED

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
N/P

Skin:
N/P

Ingestion:
N/P

Carcinogenicity Inds - NTP:
N/P

IARC:
N/P

OSHA:
N/P

Health Hazards Acute And Chronic:
N/P 2

Explanation Of Carcinogenicity:
N/P

Signs And Symptoms Of Overexposure:
MAY INCREASE THE CLOTTING TIME OF THE BLOOD AND CAUSE HEMORRHAGE.SUCH HEMORRHAGE MAY BE INTERNAL/EXT

Medical Cond Aggravated By Exposure:
N/P

First Aid:
INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

Spill Release Procedures:
USE NORMAL CLEANUP PROCEDURE(PLACE IN DISPOSABLE CONTAINER AFTER SWEEP UP) FOR PROPER DISPOSAL

Neutralizing Agent:
N/P

Waste Disposal Methods:
DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions:
STORE IN COOL DRY AREA.KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE.AVOID PHYSICAL DAMAGE.

Other Precautions:
AVOID CONTACT WITH EYES AND SKIN:DO NOTBREATHE DUST/MIST;WASH THOROUGHLY AFTER EACH USE.

Fire and Explosion Hazard Information

Flash Point Method:
N/P 3

Flash Point:

Flash Point Text:
NONE

Autoignition Temp:

Autoignition Temp Text:
N/K

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
NONE NOTED;USE ANY MEDIA FOR SURROUNDING FIRES.

Fire Fighting Procedures:
NONE NOTED;USE SCBA IN CONFINED AREA.

Unusual Fire/Explosion Hazard:
NONE NOTED

Physical/Chemical Properties

HCC:
T5

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/K

Melt/Freeze Pt:

M.P/F.P Text:
N/A

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
N/K

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/K

Solubility in Water:
N/K

Appearance and Odor:
DRY-NO ODOR

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
NONE NOTED

Materials To Avoid:
NONE NOTED

Hazardous Decomposition Products:
NONE NOTED

Hazardous Polymerization Indicator:
N/P

Conditions To Avoid Polymerization:
NONE NOTED 5

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