

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-333/333-41-5.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
333-41-5
Code:
M

RTECS:
TF3325000
Code:
M

Name:
DIAZINON (SARA III)

Other REC Limits:
N/P

OSHA PEL:
S, 0.1 MG/M3
Code:
M

OSHA STEL:

Code:

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

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
A RESPIRATOR APPROVED BY NIOSH IS RECOMMENDED.

Ventilation:
N/K

Protective Gloves:
NEOPRENE

Eye Protection:
N/K

Other Protective Equipment:
Equipment ORDINARY CONDITIONS TYPICALLY REQ. ONLY CLEAN BODY COVERINGS 4

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
N/P

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

Explanation Of Carcinogenicity:
N/P

Signs And Symptions Of Overexposure:
N/K

Medical Cond Aggravated By Exposure:
N/P

First Aid:
N/K

Spill Release Procedures:
N/K

Neutralizing Agent:
N/P

Waste Disposal Methods:
N/K

Handling And Storage Precautions:
KEEP OUT OF REACH OF CHILDREN.

Other Precautions:
3 N/K

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
105F (TCC)

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
FOAM, DRY CHEMICAL, CO2

Fire Fighting Procedures:
FOAM SYSTEM PREFERRED. USE SELF-CONTAINED AIR SUPPLY.

Unusual Fire/Explosion Hazard:
UPON HEATING OR BURNING. THIS PRODUCT MAY FORM IRRITATING/TOXIC GASES.

Physical/Chemical Properties

HCC:
F5

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
>150F

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:
1.0

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
(BU AC =1)

Solubility in Water:
EMULSIFIABL

Appearance and Odor:
LIGHT TAN TO BROWN LIQ; PUNGENT ESTER-LIKE ODOR

Percent Volatiles by Volume:
35.1

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
COMBUSTIBLE. DON'T OVERHEAT/FREEZE. PROTECT FROM MOISTURE. 5

Materials To Avoid:
AVOID CONTAMINATION W/WATER/BASES/ALKALIES.

Hazardous Decomposition Products:
BASED ON STORAGE STABILITY W/SMALL AMOUNTS OF WATER

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/K

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