

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-263/26399-36-0.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

26399-36-0

Code:

M

RTECS:

XU5785000

Code:

M

Name:

PROFLURALIN

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

USA APPROPRIATE OSHA/MSHA APPROVED SAFETY EQUIPMENT.

Ventilation:

N/K

Protective Gloves:

CHEMICAL RESISTANT

Eye Protection:

CHEMICAL GOGGLES/FACE SHIELD

Other Protective Equipment:

Equipment CHEMICAL RESISTANT CLOTHING SUCH AS LAB COAT/RUBBER APRON.

Work Hygienic Practices:

N/K

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50 Mixture:

ORAL LD50 (RAT): 10000 MG/KG

Route Of Entry Inds - Inhalation:

NO

Skin:

NO

Ingestion:

NO 3

Carcinogenicity Inds - NTP:

NO

IARC:

YES

OSHA:

NO

Health Hazards Acute And Chronic:

IRRITANT, TOXIC

Explanation Of Carcinogenicity:

SEE INGREDIENTS

Signs And Symptoms Of Overexposure:

IRRITATION

Medical Cond Aggravated By Exposure:

N/K

First Aid:

EYES/SKIN: FLUSH W/COPIOUS AMOUNTS OF WATER. INHALATION: REMOVE TO FRESH AIR, GIVE OXYGEN IF NEEDED. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

A LEAKING BOTTLE MAY BE PLACED IN A PLASTIC BAG & NORMAL DISPOSAL PROCEDURES FOLLOWED. LIQUID SAMPLES MAY BE ABSORBED ON VERMICULITE/SAND.

Neutralizing Agent:

N/K

Waste Disposal Methods:

BURN IN A CHEMICAL INCINERATOR EQUIPPED W/AFTERBURNER & SCRUBBER IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions:

KEEP TIGHTLY CLOSED & STORE IN A COOL DRY PLACE.

Other Precautions:

THIS MATERIAL SHOULD ONLY BE USED BY THOSE PERSONS TRAINED IN SAFE HANDLING OF HAZARDOUS CHEMICALS. ALL CHEMICALS SHOULD BE CONSIDERED HAZARDOUS. DIRECT PHYSICAL CONTACT SHOULD BE AVOIDED.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

SEE INGREDIENTS

Flash Point Text:

N/K

Autoignition Temp:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

CO2, DRY CHEMICAL POWDER/WATER SPRAY

Fire Fighting Procedures:

N/K

Unusual Fire/Explosion Hazard:

4 N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Net Prop WT For Ammo:

Boiling Point:

SEE INGREDIENTS

B.P. Text:

N/K

Melt/Freeze Pt:

N/K

Decomp Temp:

N/A

Decomp Text:

N/K

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:

SEE INGREDIENTS

Spec Gravity:

N/K

VOC Pounds/Gallon:

SEE INGREDIENTS

PH:

N/K

VOC Grams/Liter:

SEE INGREDIENTS

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

N/K

Appearance and Odor:

COLORLESS LIQUID

Percent Volatiles by Volume:

N/K

Percent Volatiles by Weight:

N/K

Decomp Temp:

N/A

Decomp Text:

N/K

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:

SEE INGREDIENTS

Spec Gravity:

N/K

VOC Pounds/Gallon:

SEE INGREDIENTS

PH:

N/K

VOC Grams/Liter:

SEE INGREDIENTS

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

N/K

Appearance and Odor:

COLORLESS LIQUID

Percent Volatiles by Volume:

N/K

Percent Volatiles by Weight:

N/K

Decomp Temp:

N/A

Decomp Text:

N/K

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:

SEE INGREDIENTS

Spec Gravity:

N/K

VOC Pounds/Gallon:

SEE INGREDIENTS

PH:

N/K

VOC Grams/Liter:

SEE INGREDIENTS

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

N/K

Appearance and Odor:

COLORLESS LIQUID

Percent