

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-114/114-26-1.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

114-26-1

Code:

M

RTECS:

FC3150000

Code:

M

Name:

PROPOXUR (BAYGON) (SARA III)

Other REC Limits:

N/P

OSHA PEL:

0.5 MG/M3

Code:

M

OSHA STEL:**Code:****ACGIH TLV:**

0.5 MG/M3; 9192

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NIOSH-APPRVD RESPRTR W/CHEM,PESTICIDE CARTRIDGE & DUST PADS.

Ventilation:

LOCAL EXHAUST PREFERRED,MECHANICAL EXHAUST ACCEPTABLE.

Protective Gloves:

LATEX

Eye Protection:

SAFETY/CHEM GOGGLES 4

Other Protective Equipment:

Equipment LAUNDER CLOTHING DAILY AFTER USE.

Work Hygienic Practices:

N/P

Supplemental Safety and Health:

MSDS FM MFR DATED 15JUL81; MFR FORMULA #021134; MFR SPECIFIED 7/22/86,ALL BAYGON PRODUCTS ARE MARKETED UNDER TRADE NAME "PROPOXUR".

Health Hazards Data

LD50/LC50 Mixture:

N/P

Route Of Entry Inh - Inhalation:

N/P

Skin:

N/P

Ingestion:

N/P

Carcinogenicity Inh - NTP:

N/P

IARC:

N/P

OSHA:

N/P

Health Hazards Acute And Chronic:

N/P

Explanation Of Carcinogenicity:

N/P

Signs And Symptoms Of Overexposure:

INGESTION: SWEATING, STOMACH PAINS, VOMITING & DIARRHEA & SENSE OF TIGHTENING IN THE CHEST

Medical Cond Aggravated By Exposure:

N/P

First Aid:

SKIN: WASH W.SOAP & H²O EYES:FLUSH W. H²O. INGESTED:GIVE 2 GLASSES H²O; INDUCE VOMITING.CALL A PHYSICIAN. INHALE: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. IF UNCONS DO NOT TAKE ANYTHING BY MOUTH.

Spill Release Procedures:

VENTILATE SPILLED LOCATION.WEAR PROTECTV GLOVES(LATEX),GOGGLES,& DUST RESPIRATOR.CAREFULLY SWEEP UP SPILLED MATERIAL & PLACE IN CONTAINER.SCRUB AREA WITH STRONG DETERGENT & WATER.AVOID SKIN CONTACT & BREATHING DUST.

Neutralizing Agent:

N/P

Waste Disposal Methods:

INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:

3 DO NOT STORE ABOVE 100F.DO NOT STORE NEAR ANY MATL INTENDED FOR USE OR CONSUMPTION BY HUMANS OR ANIMALS.KEEP FROM MOISTURE,HEAT, & PHYSICAL DAMAGE.

Other Precautions:

AVOID SKIN CONTACT & BREATHING DUST.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

N/P

Flash Point Text:

NONE

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/A

Upper Limits:

N/A

Extinguishing Media:

WATER(SPECIFIED BY MFR)

Fire Fighting Procedures:

WEAR SELF-CNTD BRTHG,APP H²0 SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard:

NOT NOTED BY MFR

Physical/Chemical Properties

HCC:

T4

NRC/State LTC No:

N/P

Net Prop WT For Ammo:

N/P

Boiling Point:

N/P

B.P. Text:

N/P

Melt/Freeze Pt:

N/A

M.P./F.P. Text:

N/A

Decomp Temp:

N/A

Decomp Text:

N/A

Vapor Pres:

N/P

Vapor Density:

N/P

Volatile Org Content %:

N/P

Spec Gravity:

N/P

VOC Pounds/Gallon:

N/P

PH:

N/P

VOC Grams/Liter:

N/P

Viscosity:

N/P

Evaporation Rate & Reference:

N/R

Solubility in Water:

SLIGHT

Appearance and Odor:

TAN, DRY GRANULES, SLIGHT PHENOL ODOR

Percent Volatiles by Volume:

N/R

Corrosion Rate:

N/P

Reactivity Data

Stability Indicator:

5 YES

Stability Condition To Avoid:

SUSTAINED TEMPERATURES ABOVE 100F.

Materials To Avoid:

NOT KNOWN

Hazardous Decomposition Products:

CARBON MONOXIDE, METHYL AMINE, METHYL ISOCYANATE

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

NOT KNOWN

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

<b