

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-191/1912-24-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
1912-24-9
Code:
M

RTECS:
XY5600000
Code:
M

Name:
ATRAZINE

Other REC Limits:
N/P

OSHA PEL:
5 MG/M3
Code:
M

OSHA STEL:

Code:

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

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:

N/P

Ventilation:

MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:

IMPERMEABLE

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:

MSDS OF ATRAZINE 80W HEEDED TO UPDATE THE DATA.

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:

NONE NOTED BY MFR. LOW TOXICITY & LOW HAZARD TO HEALTH.

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:

3 USE PROTECTIVE EQUIPMENT DURING CLEAN UP PROCEDURES.CONTAIN SPILL.USE CLAY GRANULES,SAW DUST OR OTHER COMMERCIAL ABSORBENT/COVERING MATERIAL.AVOID CREATING DUST.COLLECT SPILL & PLACE IN DISPOSAL CONTA INERS.KEEP COVERED PENDING DISPOSAL INSTRUCTIONS.

Neutralizing Agent:

N/P

Waste Disposal Methods:

KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

Handling And Storage Precautions:

STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions:

KEEP AWAY FROM SEED,FEED,FERTILIZERS.KEEP SCBA HANDY TO USE IN CASE OF FIRE.AVOID CREATING/BREATHING DUST.AVOID SKIN CONTACT.READ LABEL INSTRUCTIONS BEFORE USE.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

NONE

Autoignition Temp:

Autoignition Temp Text:

N/A

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

WATER, FOAM, CARBON DIOXIDE

Fire Fighting Procedures:

WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard:

NONE NOTED BY MANUFACTURER. 4

Physical/Chemical Properties

HCC:

T5

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

N/R

Melt/Freeze Pt:

M.P/F.P Text:

N/A

Decomp Temp:

Decomp Text:

N/A

Vapor Pres:

N/R

Vapor Density:

N/R 5

Volatile Org Content %:

Spec Gravity:

N/K

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:

N/P

Evaporation Rate & Reference:

N/R

Solubility in Water:

COMPLETE

Appearance and Odor:

OFF WHITE POWDER.

Percent Volatiles by Volume:

N/R

Corrosion Rate:

N/P

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

NOT KNOWN

Materials To Avoid:

OXIDIZER

Hazardous Decomposition Products:

OXIDES OF CARBON,CHLORINE,OXIDES OF NITROGEN

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

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

WARRANTY

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is

applicable to the product with regard to appropriate safety precautions. It does not represent any

guarantee of the properties of the product. Lookchem shall not be held liable for any damage resulting from

handling or from contact with the above product. See reverse side of invoice or packing slip for additional

terms and conditions of sale.

LookChem™

Look for Chemicals

www.lookchem.com