

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-133/1332-29-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
1332-29-2
Code:
M

RTECS:
XQ3980000
Code:
M

Name:
TIN OXIDE (STANNOXYL), AS TIN

Other REC Limits:
N/P

OSHA PEL:
2 MG/M3 (SN)
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
2 MG/M3 (SN); 8990
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
IF APPLICABLE,USE NIOSH APPROVED BREATHING MASK.

Ventilation:
5 LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Gloves:
IMPRVIOUS RUBBR

Eye Protection:
CHEM SPLASH GOGGLES

Other Protective Equipment:
Equipment FACE WASH,SAFETY SHOWER

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
MSDS FROM MFR DATED:8/5/85; PH OF SOLUTION:7.5; PER OLD MSDS,SOLUTION CONTAINS 75% OF WATER.

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:
SKIN/EYE:VERY IRRITG.CAN ENTER BODY THRU SKIN ALTHOUG NOT A VERY STRONG AMINE SOLN.

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*2O FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.C ONSULT PHYSICIAN IF IRRIT PERSISTS.

Spill Release Procedures:
WEAR PROTECTV CLOTHING & IMPERVIOUS GLOVES.ABSORB SPILLS W/INERT MATERIAL & TAKE TO TREATMENT AREA FOR DISPOSAL.DO NOT FLUSH TO ANY SEWER OR DRAIN;LG SPILL:DIKE AHEAD FOR LATER DISPOSAL.NOTIFY AUTHORI TIES.

Neutralizing Agent:
4 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:
DO NOT STORE NEAR FOOD PRODUCTS.KEEP AWAY FROM HEAT.STORE IN TIGHTLY CLOSED CONTAINER IN DRY,VENTILATED AREA.

Other Precautions:
WASH HANDS THOROUGHLY AFTER USE. AVOID MIST/VAP INHALATION.

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:
EXTINQUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:
FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:
NONE NOTED BY MANUFACTURER.

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
>212F

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:
1.186

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/K 6

Solubility in Water:
COMPLETE

Appearance and Odor:
CLEAR COLORLESS SOLUTION

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/K

Materials To Avoid:
STRONG ACIDS,OXIDIZERS,ORGANIC CHLORINATED COMPOUNDS

Hazardous Decomposition Products:
NH*3,AMINE FUMES,OXIDES OF NITROGEN WHEN HEATED TO DECOMPOSE

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



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