## MATERIAL SAFETY DATA SHEET For R&D use only. Not for drug, household or other uses.

Click http://www.lookchem.com/cas-101/101-05-3.html for suppliers of this product. Composition/Information on Ingredient

101-05-3 Code:

RTECS: XY7175000 Code:

Name:

**N/K** 

**OSHA PEL: N/K** Code: M

**OSHA STEL:** 

**ACGIH TLV:** 

**ACGIHSTEL:** 

**Control Measures** 

CHEMICAL GOGGLES RECOMMENDED

STRONG/ABRASIVE SOAP/HARSH SOLVENTS.

Other Protective Equipment:

**Supplemental Safety and Health:** 

Health Hazards Data

Route Of Entry Inds - Inhalation:

Carcinogenicity Inds - NTP:

**Health Hazards Acute And Chronic:** 

**Explanation Of Carcinogenicity:** 

IMMEDIATE MEDICAL ATTENTION.

**Spill Release Procedures:** 

**Waste Disposal Methods:** 

AUTHORITIES. IF BURNED, STAY OUT OF SMOKE.

REMOVE CLOTHING/LAUNDER BEFORE REWEARING.

Fire and Explosion Hazard Information

**Handling And Storage Precautions:** 

**Neutralizing Agent:** 

**Other Precautions:** 

Flash Point Method:

TOC

268F

N/A

N/R

**Lower Limits:** 

**Upper Limits:** 

**Extinguishing Media:** 

NRC/State LIC No:

**Boiling Point:** 

Melt/Freeze Pt:

M.P/F.P Text:

**Decomp Temp:** 

**Decomp Text:** 

**Vapor Pres:** N/R

N/R

Vapor Density:

**Spec Gravity:** 1.158

PH: N/R

Viscosity: N/P

COMPLETE

N/R

N/R

**ACIDS** 

N/R

Information:N/P

Information:N/P

**VOC Pounds/Gallon:** 

**VOC Grams/Liter:** 

Solubility in Water:

**Corrosion Rate:** 

Stability Indicator:

Materials To Avoid:

FORMALDEHYDE FUMES

Appearance and Odor:

**Percent Volatiles by Volume:** 

Reactivity Data

**Stability Condition To Avoid:** 

**Hazardous Decomposition Products:** 

**Hazardous Polymerization Indicator:** 

**Conditions To Avoid Polymerization:** 

**Toxicological Information** 

Regulatory Information

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

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Other Information:N/P

MSDS Transport Information

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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

WARRANTY

terms and conditions of sale.

**Evaporation Rate & Reference:** 

STRAW COLORED LIQUID WITH SLIGHT AMINE ODOR.

Volatile Org Content %:

N/R

**B.P. Text:** 212F 3

**Net Prop WT For Ammo:** 

Fire Fighting Procedures:

**Unusual Fire/Explosion Hazard:** 

VERY HOT FIRE: FUMES OF FORMALDEHYDE MAY BE FORMED.

Physical/Chemical Properties

**Flash Point:** 

**Flash Point Text:** 

**Autoignition Temp:** 

**Autoignition Temp Text:** 

N/R

IRRITATION, POSSIBLE NAUSEA, DIARRHEA.

Signs And Symptions Of Overexposure:

**Medical Cond Aggravated By Exposure:** 

EYES & SKIN IRRITATION, POSSIBLE NAUSEA, DIARRHEA.

**Work Hygienic Practices:** 

LD50LC50Mixture:

**Respiratory Protection:** 

Code:

N/K Code: Μ

NΡ Code:

NONE

NR

NΡ

Skin: N/P

IARC: NO

OSHA: NO

NONE

First Aid:

Ingestion: YES

Ventilation:

**Protective Gloves:** RECOMMENDED

**Eye Protection:** 

Other REC Limits:

Equipment EYE WASH. INDIVIDUAL DECISION DEPENDENT ON REASONABLE PROBABILITY ON HIGH EXPOSURE LEVELS.

INHALATION: IF ASPIRATED, MODERATE IRRITATION & MECHANICAL BLOCKAGE. EYES & SKIN: MODERATE IRRITATION. INGESTION:

INHALATION: REMOVE TO FRESH AIR. KEEP WARM & QUIET. IF BREATHING LABORED, GIVE OXYGEN. EYES: REMOVE CONTACT LENSES. HOLDING EYE LIDS OPEN, FLUSH WITH WATER 15 MINUTES. IF PERSISTANT IRRITATION OCCURS, GET IMMEDIATE MEDICAL ATTENTION. SKIN: WASH WITH WATER. INGESTION: NO VOMIT, MUCOSAL DAMAGE MAY OCCUR. GIVE LARGE QUANTITY OF MILK OR WATER. GET

CONFINE SPILL TO PREVENT CONTAMINATION OF WATER SOURCES, FOOD, OR FEED. DILUTE SPILL WITH WATER & MOP UP, SOAK UP

CONTAINER SHOULD BE TRIPLE RINSED. THEN PUNCTURE & DISPOSE OF IN A LANDFILL OR BY BURNING IF APPROVED BY LOCAL & STATE

STORE IN ORIGINAL CONTAINER. DON'T REUSE EMPTY CONTAINER. AVOID STORAGE UNDER TEMPERATURE EXTREMES. ALWAYS

WATER STREAM TO COOL CONTAINERS & PREVENT DEWATERING OF PRODUCT. IF IGNITED AFTER DEWATERING, SCBA IN FIRE AREA.

AVOID USE NEAR FOOD. DON'T SMOKE WHILE USING TO PREVENT SWALLOWING OF SMALL QUANTITIES. 2

WITH ABSORBENT MATERIAL, OR SUCTION INTO DRUMS. FOLLOW WITH WATER MOP UP.

CO2, DRY CHEMICAL. LARGE PRODUCT VOLUME INVOLVED: ALCOHOL FOAM, WATER FOG.

AVOID EYE/SKIN CONTACT. DON'T SWALLOW. WASH SKIN W/WATER AFTER EACH EXPOSURE. NEVER

TRIAZINE, ANILAZIN, 2, 4-DICHLORO-6-O-CHLORANILIN