

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-536/536-33-4.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
536-33-4
Code:
M

RTECS:
NS0350000
Code:
M

Name:
ETHIONAMIDE SOME SELECTIVE AGARS ONLY

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
N/K

Ventilation:
N/K

Protective Gloves:
RECOMMENDED

Eye Protection:
N/K

Other Protective Equipment:
Equipment PROTECTIVE CLOTHING &LAB COAT

Work Hygienic Practices:
REMOVE/WASH CONTAMINATED CLOTHING BEFORE REUSE. 4

Supplemental Safety and Health:
HBT & V AGAR ONLY: ALL UNITS OF HUMAN BLOOD USED FOR THESE PRODUCTS HAVE BEEN TESTED/FOUND NEGATIVE FOR HEPATITIS B SURFACE ANTIGEN & HUMAN IMMUNODEFICIENCY VIRUS BY FDA APPROVED TEST METHODS. BECAUSE NO TEST METHOD CAN OFFER COMPLETE ASSURANCE THAT INFECTIOUS AGENTS ARE ABSENT, CONSIDER AS POTENTIALLY INFECTIOUS.

Health Hazards Data

LD50LC50Mixture:
N/K

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
INGESTION/INHALATION: HARMFUL. SKIN: ABSORPTION, & IRRITATION. EYES: IRRITATION.

Explanation Of Carcinogenicity:
NONE

Signs And Symptoms Of Overexposure:
INGESTION/INHALATION: HARMFUL. SKIN: ABSORPTION, & IRRITATION. EYES: IRRITATION.

Medical Cond Aggravated By Exposure:
N/K

First Aid:
INGESTION: INDUCE VOMITING IF CONSCIOUS. EYES/SKIN: FLUSH W/WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
WEAR PROTECTIVE EQUIPMENT. WIPE UP W/WATER. DISINFECT SPILL AREA.

Neutralizing Agent:
N/K 3

Waste Disposal Methods:
ALL MEDIA MAY MAINTAIN/SUPPORT GROWTH OF PATHOGENIC ORGANISMS IF PRESENT. AUTOCLAVE BEFORE DISPOSAL/INCINERATE. MEDIA CONTAINING LOW LEVELS OF SUSPECTED CARCINOGENS MAY BE INCINERATED IN APPROVED CHEM ICAL INCINERATOR. OBEY LOCAL/STATE/FEDERAL LAWS.

Handling And Storage Precautions:
HANDLE THESE PRODUCTS AT THE BIOSAFETY LEVEL 2, AS RECOMMENDED FOR ANY POTENTIALLY INFECTIOUS HUMAN SERUM OR BLOOD SPECIMEN.

Other Precautions:
AVOID GENERATING OR INHALING AEROSOLS. AVOID CONTACT W/OPEN WOUNDS & BODY OPENINGS.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
N/K

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
N/K

Fire Fighting Procedures:
N/K

Unusual Fire/Explosion Hazard:
PLATED MEDIA PACKAGED IN POLYSTYRENE DISHES WHICH CAN PRODUCE TOXIC FUMES IF BURNED IN SUFFICIENT QUANTITIES.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/K

Melt/Freeze Pt:

M.P/F.P Text:
N/K

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
N/K

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/K

Solubility in Water:
SOLUBLE

Appearance and Odor:
AQUEOUS SOLUTIONS

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/K

Materials To Avoid:
N/K

Hazardous Decomposition Products:
N/K

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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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.

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