



## SECTION 5- HEALTH INFORMATION

## PRIMARY ROUTES OF EXPOSURE

Inhalation, ingestion, or absorption through skin

## SIGNS &amp; SYMPTOMS OF EXPOSURE

## 1: ACUTE OVEREXPOSURE:

May cause eye, skin, or respiratory irritation, Toxic if ingested

## 2: CHRONIC OVEREXPOSURE:

Methanol is toxic.

## MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

May cause eye, skin, or respiratory irritation

## CHEMICAL /COMPONENT LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN:

None

## OTHER EXPOSURE LIMITS:

Not established

## EMERGENCY &amp; FIRST AID PROCEDURES:

EYES: Flush with cool tap water for at least 15 minutes  
 SKIN: Wash thoroughly with warm water and soap  
 RESPIRATORY: Remove to fresh air, if distress continues, administer oxygen and contact physician  
 INGESTION: Drink large amounts of water, induce vomiting, rinse mouth with water, contact physician

IN ALL CASES IF IRRITATION OR DISTRESS PERSISTS, CONTACT PHYSICIAN OR NEAREST POISON CONTROL CENTER

## SECTION 6- REACTIVITY DATA

## STABILITY:

Stable

## CONDITIONS TO AVOID:

Ignition sources, high temperatures

## INCOMPATIBILITY (MATERIALS TO AVOID)

Strong Oxidizers, Strong acids

## HAZARDOUS DECOMPOSITION PRODUCTS:

Toxic Fumes of carbon Monoxide, Carbon Dioxide, and Nitrogen Oxides under fire conditions

## HAZARDOUS POLYMERIZATION:

Will not occur

## CONDITIONS TO AVOID (POLYMERIZATION)

Not applicable for polymerization

## SECTION 7- SPILL OR LEAK PROCEDURES

## STEPS TO BE TAKEN IN CASE MATERIAL IS LEAKED OR SPILLED:

Eliminate all sources of ignition. Wear protective equipment. For small spills, absorb on paper towels, evaporate in fume hood. Burn the absorbed material in an incinerator.

## WASTE DISPOSAL METHOD:

Dispose of wastes in accordance with current Federal, State, and Local codes and guidelines.

## SECTION 8- PERSONAL PROTECTION INFORMATION

## RESPIRATORY PROTECTION:

In cases where dusts or powders exist- use NIOSH/MSHA Approved Organic Vapor Respirator

## VENTILATION:

Room ventilation is expected to be adequate except during spills or fires.

## PROTECTIVE GLOVES:

Chemical resistant gloves

## EYE PROTECTION:

Suggested when the potential of splashes or contact with the eyes or face is possible

## OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

An eye wash fountain and safety shower should be readily available where the potential for splashes or eye contact with the reagent exists

## SECTION 9- SPECIAL PRECAUTIONS

## PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Store and handle according to package and MSDS directions. Store in cool, well-ventilated area. Keep away from reactive materials and away from fire hazard or source of ignition.

## OTHER PRECAUTIONS:

Do not ingest, get in eyes, on skin, or on clothing. Avoid breathing dust or vapor. Wash thoroughly after handling.

## TRANSPORTATION

Shipping Name: Methanol Solution Hazard Class: 3 UN# 1230 Packing Group: II Flammable Liquid

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