



## SECTION 5- HEALTH INFORMATION

**PRIMARY ROUTES OF EXPOSURE**

Inhalation, ingestion, or absorption through skin

**SIGNS & SYMPTOMS OF EXPOSURE**
**1: ACUTE OVEREXPOSURE:**

May cause eye, skin, or respiratory irritation, corrosive

**2: CHRONIC OVEREXPOSURE:**

May cause eye, skin, or respiratory irritation, corrosive

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**

May cause eye, skin, or respiratory irritation

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

Trichloroacetic Acid

**OTHER EXPOSURE LIMITS:**

Not established

**EMERGENCY & FIRST AID PROCEDURES:**

**EYES:** Flush with cool tap water for at least 15 minutes

**SKIN:** Wash thoroughly with warm water

**RESPIRATORY:** Remove to fresh air, if distress continues, administer oxygen and contact physician

**INGESTION:** Drink large amounts of water,

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

## SECTION 6- REACTIVITY DATA

**STABILITY:**

Stable

**CONDITIONS TO AVOID:**

High Temperatures

**INCOMPATIBILITY (MATERIALS TO AVOID):**

Strong Oxidizing agents, Heavy Metals

**HAZARDOUS DECOMPOSITION PRODUCTS:**

Carbon Monoxide, nitrogen oxides, sulfur oxides, and Carbon Dioxide may be produced 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:**

Wear protective equipment. For small spills, neutralize with acid neutralizer, absorb on paper towels. Burn the absorbed material in an incinerator. If dry- clean up spill in a manner which minimizes dust spread.

**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 Nuisance Dust Respirator and goggles. Do not breath dust or mist.

**VENTILATION:**

Room ventilation is expected to be adequate except during spraying, spills or fires. If spraying, ensure adequate ventilation , wear mask.

**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 mist. Wash thoroughly after handling. It is suggested that a NIOSH/MSHA approved nuisance dust mask be worn when handling dry chemical or spraying prepared reagent.

**TRANSPORTATION**

NONHAZARDOUS NOT REGULATED LIMITED QUANTITY EXCEPTION

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. Arrowhead Forensics & Crime Scene Supply Incorporated shall not be held liable for any damage or injury to any party, or second party, or bystander resulting from the use, handling, or from contact with the above product..