| | |
|---|---|
| Skin Contact | If irritation occurs, wash with plenty of clean water. Seek medical attention if a rash occurs or if irritation persists. |
| Inhalation | Remove to fresh air. Begin CPR if breathing has stopped and seek immediate medical attention. |
| Ingestion | Do not induce vomiting. Give several glasses of water to dilute. Never give anything to an unconscious person orally. Seek immediate medical attention. |

## Section 5. Fire Fighting Measures

National Fire Protection Association (U.S.A)
(estimated rating)

**Hazardous Combustion Products**   N/A

**Extinguishing Media**   Any media applicable to surrounding fire.

**Unsuitable Extinguishing Media**   N/A

**Fire Fighting Procedures**   Use a self-contained breathing apparatus. Use water spray to cool fire-exposed containers.

## Section 6. Accidental Release Measures

**Spill Clean Up**   All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.

## Section 7. Handling and Storage

**Handling and Storage**   Keep container tightly closed when not in use. Keep away from strong oxidizers. Keep out of the reach of children. Have eyewash accessible to use in handling area.

## Section 8. Exposure Controls/Personal Protection

**Exposure Limits**

| Product Name | OSHA PEL | NIOSH REL | AIHA WEEL | ACGIH TLV |
|---|---|---|---|---|
| 2-butoxyethanol (111-76-2) | 50ppm | 5ppm | | 20ppm |
| Sodium Hydroxide (1310-73-2) | 2mg/m³ | 2mg/m³ | | 2mg/m³ |

**Engineering Controls**   Local ventilation usually adequate. Use mechanical ventilation if build-up of mist or vapors is likely.

**Personal Protective Equipment (PPE)**

| | |
|---|---|
| Eyes | Safety glasses or chemical splash goggles |
| Body | Rubber or neoprene gloves |
| Respiratory | Use NIOSH approved respirator if TLV are reached or exceeded |

## Section 9. Physical and Chemical Properties

| | | | |
|---|---|---|---|
| **Physical State** | Liquid | **Explosive Limits** | N/A |
| **Color** | Yellow | **Vapor Pressure** | N/A |
| **Odor** | Characteristic | **Vapor Density** | N/A |
| **Odor Threshold** | N/A | **Relative Density** | N/A |