<table>
<thead>
<tr>
<th>Solubility</th>
<th>Number</th>
<th>Protection</th>
</tr>
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<td>none</td>
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**Inhalation Protection**

<table>
<thead>
<tr>
<th>IARC:</th>
<th>NTP:</th>
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**Material Safety Data Sheet**

- **CAS-No:** 66-02-2
- **EC-No:**
- **IMDG:**
- **IATA:** III
- **ADR/RID:**

**Transport Information**

- **Transport hazard class(es):**
  - 9.2
  - 9.1
  - 9.0
  - 8.2
  - 8.1
  - 7.3
  - 7.2
  - 7.1
  - 6.4
  - 6.3
  - 6.2
  - 6.1
  - 5.2
  - 5.1
  - 4.2
  - 4.1
  - 3.1
  - 2.2
  - 2.1
  - 1.2
  - 1.1

**Exposure controls**

- **Control parameters:**
  - Do not let product enter drains.
  - Store in cool place. Keep container tightly closed in a dry and well-ventilated place.
  - Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
  - Wear self-contained breathing apparatus for fire fighting if necessary.

**FIRE-FIGHTING**

- **Indication of any immediate medical attention and special treatment needed:**
  - In case of skin contact: Avoid breathing dust/fume/gas/mist/vapours/spray. Remove contaminated clothing and soap with plenty of water. Keep contaminated clothing away from skin. Avoid contact with skin, eyes or clothing.
  - In case of inhalation: Avoid breathing dust/fume/gas/mist/vapours/spray. Remove contaminated clothing and soap with plenty of water. Keep contaminated clothing away from skin. Avoid contact with skin, eyes or clothing.
  - In case of contact with skin: Wash with plenty of water and soap. Remove contaminated clothing and soap with plenty of water. Keep clothes away from body during wash. Avoid contact with skin, eyes or clothing.
  - In case of clothing soaked with material: A bonded and gas-tight chemical protective suit. The type of protective equipment must be selected according to individual risk assessment.

**HANDLING AND STORAGE**

- **Precautions to be taken in handling and storing:**
  - May be harmful if absorbed through skin. Causes skin irritation.
  - May be harmful if inhaled. Causes respiratory tract irritation.
  - May be harmful if swallowed. Toxic if swallowed.

**Risk phrases**

- **R25**: May cause respiratory irritation.
- **R36/37/38**: Irritating to eyes, respiratory system and skin.
- **R49/50**: Toxic if swallowed.

**Safety, health and environmental information**

- **Prevent contamination.**
  - **Environmental hazards:**
    - **Disposal:** Contact a licensed waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.
    - **Other safety information:**
      - Ventilate area of release. Avoid all contact with skin, eyes and clothing.

**Chemical Safety Assessment**

- **No data available**
  - **Chemical change:**
    - **Carcinogenicity:**
      - **IARC:**
      - **NTP:**
      - **IARC:**
  - **Reactivity:**
    - **Explosive properties:**
      - **Autoignition temperature:**
      - **Upper/lower flammability limit:**
      - **Flash point:**
      - **Evaporation rate:**
      - **Reactivity class:**

**Classification according to EU Directives 67/548/EEC or 1999/45/EC**

<table>
<thead>
<tr>
<th>Hazard symbol(s)</th>
<th>Hazard statement(s)</th>
<th>S-phrase(s)</th>
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**Other adverse effects**

- **Carcinogenicity:**
  - **IARC:**
  - **NTP:**
  - **IARC:**

**Potential target organs**

- **Inhalation - single exposure:**
  - **Specific target organ toxicity:**
    - **Respiratory or skin:**
      - **Inhalation - single exposure (Category 3):**
        - **Carcinogenicity:**
          - **IARC:**
          - **NTP:**
          - **IARC:**
  - **Specific target organ toxicity - repeated exposure:**
    - **Inhalation:**
      - **May cause respiratory irritation:**
  - **Skin:**
    - **Ingestion:**
      - **May be harmful:**
  - **Eye:**
    - **Ingestion:**
      - **May be harmful:**
  - **Ear:**
    - **Ingestion:**
      - **May be harmful:**
  - **Nose:**
    - **Ingestion:**
      - **May be harmful:**

**Oxidizing properties**

- **Explosive properties**

**Other decomposition products**

- **No data available**

**Further information**

- **Other hazards:**
  - **Protective equipment:**
    - **Respirators and components tested and approved under appropriate government standards such as:**
      - **US**
      - **EU EN 143**
    - **Body protection:**
      - **Complete suit protecting against chemicals, The type of protective equipment must be selected according to individual risk assessment.**
      - **Selected protective equipment:**
    - **Gloves:**
      - **Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique.**
        - **Respirators:**
          - **Avoid breathing dust/fume/gas/mist/vapours/spray.**
          - **May cause respiratory irritation.**
          - **Irritating to eyes, respiratory system and skin.**
          - **Toxic if swallowed.**
          - **Avoid contact with skin, eyes or clothing.**
          - **Wear self contained breathing apparatus for fire fighting if necessary.**
          - **Use equipment for eye protection tested to EN 166.**
          - **Respirators and components tested and approved under appropriate government standards such as:**
            - **US**
            - **EU EN 143**
          - **Body protection:**
            - **Complete suit protecting against chemicals, The type of protective equipment must be selected according to individual risk assessment.**
            - **Selected protective equipment:**
          - **Gloves:**
            - **Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique.**