

# Material Safety Data Sheet

| Section1. Product Information and Company Identification |   |        |           |
|--|---|--------|-----------|
| Product name   | Di - Ammonium Oxalate   |        |           |
| Mol.formula  | C2H10N2O5   | Cas no | 6009-70-7 |
| Mol.wt   | 142.11 g/mol  | Cat no | A051      |
| Manfacture name  | Pioneers for laboratory chemicals                                   |        |           |
| Brand name   | Piochem   |        |           |
| Address  | Area 540, Industrial Zone 6 <sup>th</sup> October city Giza, Egypt. |        |           |
| Website  | www.piochem.com   |        |           |
| E-mail   | info@piochem.com  |        |           |
| Phone number   | +201225728304, +201023932115  |        |           |

# **Section 2. Hazards Identification**

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Acute toxicity, Oral (Category 4), H302 Acute toxicity, Dermal (Category 4), H312

Label elements

Labelling according Regulation (EC) No 1272/2008

Pictogram

Skin irritation

Signal word Warning

Hazard statement(s)

H302+H312 Harmful if swallowed or in contact with skin

Precautionary statement(s)

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER or

doctor/ physician if feel unwell.Rinse mouth

P302 + P352 + P312 IF ON SKIN: Wash with plenty of water.

Call a POISON CENTER or doctor/ physician

if you feel unwell.





Supplemental Hazard

none

## Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

#### **Section 3.First Aid Measures**

#### **Description of first aid measures**

#### General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

#### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

#### In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

#### In case of eye contact

Flush eyes with water as a precaution.

#### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

# Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling.

# **Section 4. Fire Fighting Measures**

## **Extinguishing media Suitable extinguishing media**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### Special hazards arising from the substance or mixture

Carbon oxides, Nitrogen oxides (NOx)

#### Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

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#### **Section 5.Accidental Release Measures**

# Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Avoid breathing vapours mist or gas. Ensure adequate ventilation. Avoid breathing dust.

#### **Environmental precautions**

Do not let product enter drains.

# Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

# Section 6. Handling and Storage

### Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed.

# Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

Moisture sensitive.

Storage class (TRGS 510): Non Combustible Solids.

# **Section 7. Additional Information**

#### **Further information**

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. Central Drug House (P) Ltd and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product.

