


# Material Safety Data Sheet

Section 1. Product Information and Company Identification			
<b>Product name</b>	Cinnamic Acid		
<b>Mol. formula</b>	C9H8O2	<b>Cas no</b>	621-82-9
<b>Mol. wt</b>	148,16 g/mol	<b>Cat no</b>	C042
<b>Manufacture name</b>	Pioneers for laboratory chemicals		
<b>Brand name</b>	Piochem		
<b>Address</b>	Area 540, Industrial Zone 6 <sup>th</sup> October city Giza, Egypt.		
<b>Website</b>	www.piochem.com		
<b>E-mail</b>	info@piochem.com		
<b>Phone number</b>	+201225728304 , +201023932115		

Section 2. Hazards Identification
<p><b>Classification of the substance or mixture</b>            Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP]            Skin irritation (Category 2)            Eye irritation (Category 2)            Specific target organ toxicity - single exposure (Category 3)</p> <p><b>Classification according to EU Directives 67/548/EEC or 1999/45/EC</b>            Irritating to eyes, respiratory system and skin.</p> <p><b>Label elements</b>            Labelling according Regulation (EC) No 1272/2008 [CLP] Pictogram</p> <div style="text-align: center;">   <small>Skin Irritation</small> </div> <p>Signal word                      Warning</p> <p><b>Hazard statement(s)</b>            H315 Causes skin irritation.            H319 Causes serious eye irritation.            H335 May cause respiratory irritation.</p> <p><b>Precautionary statement(s)</b>            P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.            P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.            Remove contact lenses, if present and easy to do. Continue rinsing.            Supplemental Hazard none</p> <p><b>Statements According to European Directive 67/548/EEC as amended.</b></p>



Hazard symbol(s) Irritating to eyes, respiratory system and skin.  
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing.

R-phrases(s)

R36/37/38 S-phrases(s) S26 S36

**Other hazards** - none .

### 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 Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**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

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

##### Indication of any immediate medical attention and special treatment needed

no data available.

### 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

##### Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

##### Further information

no data available.

### Section 5. Accidental Release Measures

#### Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. 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.

Recommended storage temperature: 2 - 8 °C 7.3

**Specific end uses**

no data available

**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.

