

# Material Safety Data Sheet

Section 1. Product Information and Company Identification			
<b>Product name</b>	Ammonium Sulphate solution		
<b>Mol.formula</b>	(NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub>	<b>Cas no</b>	7783-20-2
<b>Mol.wt</b>	132,14 g/mol	<b>Cat no</b>	A075
<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>            Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.            This substance is not classified as dangerous according to Directive 67/548/EEC.</p> <p><b>Label elements</b>            The product does not need to be labelled in accordance with EC directives or respective national laws.</p> <p><b>Other hazards</b> - none</p>
Section 3. First Aid Measures
<p><b>Description of first aid measures</b></p> <p>General advice            Consult a physician. Show this safety data sheet to the doctor in attendance.</p> <p><b>If inhaled</b>            If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.</p> <p><b>In case of skin contact</b>            Wash off with soap and plenty of water. Consult a physician.</p> <p><b>In case of eye contact</b>            Flush eyes with water as a precaution.</p> <p><b>If swallowed</b>            Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.</p>



**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 extinguishing measures that are appropriate to local circumstances and the surrounding environment.

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

nitrogen oxides (NO<sub>x</sub>), Sulphur oxides

**Advice for firefighters**

Wear self contained breathing apparatus for fire fighting if necessary.

**Further information**

The product itself does not burn.

**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. Avoid breathing dust.

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

**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 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.

**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.

