


Material Safety Data Sheet

Section1. Product Information and Company Identification			
Product name	Benzoic acid		
Mol.formula	C7H6O2	Cas no	65-85-0
Mol.wt	122.12 g/mol	Cat no	B011
Manufacture name	Pioneers for laboratory chemicals		
Brand name	Piochem		
Address	Area 540, Industrial Zone 6 th 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	
Skin irritation (Category 2), H315 Serious eye damage (Category 1),H318 Specific target organ toxicity - repeated exposure, Inhalation (Category 1), Lungs, H372	
Classification according to EU Directives 67/548/EEC or 1999/45/EC	
T, Xi	Toxic, Irritant R48/23, R38, R41
Label elements	
Labelling according Regulation (EC) No 1272/2008	
Pictogram	
	 <small>Aspiration hazard Corrosive to metals</small> Danger
Signal word	
Danger	
Hazard statement(s)	
H315	Causes skin irritation.
H318	Causes serious eye damage.
H372	Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled.
Precautionary statement(s)	
P280	Wear eye protection/ face protection.
P305 + P351 + P338 + P310	
IF IN EYES:	Rinse cautiously with water for several minutes. Remove Contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor/ physician.



P314 Get medical advice/ attention if you feel unwell.

Supplemental Hazard none
Statements

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. Take victim immediately to hospital. 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

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

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 firefighting 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 vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. 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 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. Storage class Non-combustible, toxic hazardous materials or hazardous materials causing chronic effects

Section 7. Additional Information

Further information

The above information is believed to be correct but does not purport to be all inclusive 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 product. Central Drug House (P) Ltd and its Affiliates shall not be held liable damage resulting from handling or from contact with the above product.

