1. Identification of the substances/ mixture and of the company/ undertaking

1.1 Product Identifiers
Product Code GRM8608
Product Name 3-Methoxyphenol

1.2 Relevant identified uses of the substance or mixture and uses advised against
Identified uses Laboratory chemicals, Manufacture of substances

1.3 Details of the supplier of the safety data sheet
Produced by HiMedia Laboratories Pvt. Ltd.
Address 23, Vadhani Indl.Estate, LBS Marg, Mumbai 400 086, India.
Tel. No. +91-22-2500 0970, +91-22-2500 1607
Fax No. +91-22-2500 2468

1.4 Emergency Tel. No.
Emergency Tel.No. Please contact the regional HiMedia representation in your country

2. Hazards Identification

2.1 Classification of the substance or mixture
Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP]
Acute toxicity, dermal (Category 3)
Skin corrosion/irritation (Category 2)
Serious eye damage/eye irritation (Category 1)

Classification according to EU Directives 67/548/EEC or 1999/45/EC
Harmful by inhalation, in contact with skin and if swallowed.
Irritating to eyes and skin.
Risk of serious damage to eyes.

2.2 Label elements
Labelling according Regulation (EC) No 1272/2008 [CLP]
Pictogram

Signal word Danger

Hazard Statement(s)
H311 Toxic in contact with skin
H315 Causes skin irritation
H318 Causes serious eye damage

Precautionary Statement(s)
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.


Symbol(s)

R-Phrase(s)
R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.
R36/38 Irritating to eyes and skin.
R41 Risk of serious damage to eyes.

S-Phrase(s)
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

2.3 Other hazards - none

3. Composition/Information on Ingredients
3.1 Substances
Synonym: 3-Hydroxyanisol; Resorcinol monomethyl ether

<table>
<thead>
<tr>
<th>Component</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-Methoxyphenol</td>
<td></td>
</tr>
<tr>
<td>CAS-No.</td>
<td>150-19-6</td>
</tr>
<tr>
<td>EC-No.</td>
<td>205-754-6</td>
</tr>
</tbody>
</table>

3.2 Molecular Formula C<sub>7</sub>H<sub>8</sub>O<sub>2</sub>
Molecular Weight 124.14

4. First Aid Measures
4.1 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.

4.2 Most important symptoms and effects, both acute and delayed
No data available

4.3 Indication of immediate medical attention and special treatment needed
No data available

5. Fire Fighting Measures
5.1 Extinguishing media
Suitable extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture
Carbon oxides

5.3 Precautions for fire-fighters
Wear self-contained breathing apparatus for fire fighting if necessary.

5.4 Further information
No data available
6 Accidental Release Measures
   6.1 Personal precautions, protective equipment and emergency procedures
   Wear respiratory protection. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel
to safe areas.

   6.2 Environmental precautions
   Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

   6.3 Methods and materials for containment and cleaning up
   Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for
disposal.

   6.4 Reference to other sections
   For disposal see Section 13.

7 Handling and Storage
   7.1 Precautions for safe handling
   Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire
   protection.

   7.3 Conditions for safe storage, including any incompatibilities
   Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened
   must be carefully resealed and kept upright to prevent leakage.

   Recommended Storage Temperature : Store below 30°C

   7.3 Specific end uses
   No data available

8 Exposure Controls/Personal Protection
   8.1 Control parameters
   Components with workplace control parameters

   8.2 Exposure controls
   Appropriate engineering controls
   Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

   Personal protective equipment
   Hygiene measure
   Immediately change contaminated clothing. Apply preventive skin protection. Wash hands face after working with
   the substance

   Eye/face protection
   Tightly fitting safety goggles. Faceshield (8-inch minimum). Use equipment for eye protection tested and
   approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

   Skin protection
   Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (Without
   touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use
   in accordance with applicable laws and good laboratory practices.

   Wash and dry hands.
   The selected protective gloves have to satisfy the specifications of EUDirective 89/686/EEC and the standard EN
   374 derived from it.

   Body protection
   Complete suit protecting against chemicals, The type of protective equipment must be selected according to the
   concentration and amount of the dangerous substance at the specific work place.

   Respiratory protection
   Where risk assessment shows air-purifying respirators are appropriate use a fullface respirator with multi-purpose
   combination (US) or type ABEK(EN 14387) respirator cartridges as a backup to the engineering controls. If the
   respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components
   tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

   Environment exposure controls
   Do not empty into drains

9 Physical and chemical properties
   9.1 Information on basic physical and chemical properties
Appearance: Colourless to brown liquid
Odour: No data available
Odour Threshold: No data available
Odour Threshold: No data available
pH: No data available
Melting/freezing point: No data available
Initial boiling point and boiling range: No data available
Flash point: No data available
Upper/lower flammability or explosive limits: No data available
Vapour pressure: No data available
Vapour density: No data available
Relative density: No data available
Water Solubility: No data available
Partition coefficient: n-octanol/Water: No data available
Autoignition Temperature: No data available
Decomposition Temperature: No data available
Viscosity: No data available
Explosive properties: No data available
Oxidizing properties: No data available

9.2 Other safety information
No data available

10 Stability and Reactivity
10.1 Reactivity
No data available
10.2 Chemical stability
No data available
10.3 Possibility of hazardous reactions
No data available
10.4 Conditions to avoid
No data available
10.5 Incompatible materials
Strong oxidizing agents
10.6 Hazardous decomposition products
Other decomposition products - No data available

11 Toxicological Information
11.1 Information on toxicological effects
Acute toxicity
No data available
Skin corrosion/irritation
No data available
Serious eye damage/eye irritation
No data available
Respiratory or skin sensitisation
No data available
Germ cell mutagenicity
No data available
Carcinogenicity
IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Reproductive toxicity
No data available
Specific target organ toxicity- single exposure
No data available
Aspiration hazard
No data available

Potential Health Effects
Inhalation.
12 Ecological Information
12.1 Toxicity
No data available
12.2 Persistence and degradability
No data available
12.3 Bioaccumulative potential
No data available
12.4 Mobility in soil
No data available
12.5 PBT and vPvB assessment
No data available
12.6 Other adverse effects
No data available

13 Disposal Considerations
13.1 Waste treatments methods
Product
Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a licenced professional waste disposal service to dispose of this material.
13.2 Contaminated packaging
Dispose of as unused product.

14 Transport Information
14.1 UN-No.
ADR/RID: 2810  IMDG: 2810  IATA: 2810

14.2 UN proper shipping name
ADR/RID: 3-Methoxyphenol
IMDG: 3-Methoxyphenol
IATA: 3-Methoxyphenol

14.3 Transport hazard class(es)
ADR/RID: 6.1  IMDG: 6.1  IATA: 6.1

14.4 Packaging group
ADR/RID: 3  IMDG: 3  IATA: 3

14.5 Environmental hazards
ADR/RID: No  IMDG: Marine Pollutant:No  IATA: No

14.6 Special precautions for use
No data available

15 Regulatory Information
This safety datasheet complies with the requirements of Regulation(EC) No.1907/2006
15.1 Safety health and environment regulations/legislation specific for the substance or mixture
No data available

15.2 Chemical Safety Assessment
16 Other Information

Further information
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