



## 4-METHOXY BENZYLAMINE FOR SYNTHESIS

| PRODUCT CODE  | R09497   |  |
|---|--|--|
| SYNONYMS  | --   |  |
| C.I. NO.  | --   |  |
| CASR NO.  | (2393-23-9)  |  |
| ATOMIC OR MOLECULAR FORMULA   | C <sub>8</sub> H <sub>11</sub> NO  |  |
| ATOMIC OR MOLECULAR WEIGHT  | 137.18   |  |
| PROPERTIES  | --   |  |
|   |  |  |
| PARAMETER   | LIMIT  |  |
| Description   | Colourless to yellow liquid material darkens in storage with no loss of purity |  |
| Solubility  | Soluble in water.  |  |
| Minimum assay (GC)  | 98.0%  |  |
| Wt. per ml at 25°C  | About 1.05 g   |  |
| Refractive index (n) <sub>D</sub> <sup>20</sup>   | About 1.546  |  |
| Boiling range   | 236-237°C  |  |
| <b>Note(s) : Assay (if applicable) method mentioned.</b>  |  |  |
| <b>WARNING</b>  | IMDG Code : 8/II   |  |
| <b>HAZARD DANGER</b> Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.   | UN No. 2735  |  |
|   | IATA 8   |  |
| <b>PRECAUTIONARY STATEMENTS</b>   |  |  |
| <b>Prevention:</b> Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash . thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.   |  |  |
| <b>Response:</b> IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position. Comfortable for breathing. 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. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use |  |  |
| <b>Disposal :</b> The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber   |  |  |
| Hazard Pictogram(s) :   |  |  |
| <div style="display: flex; justify-content: center; gap: 20px;"> <div style="text-align: center;"> <p>GHS05</p> </div> <div style="text-align: center;"> <p>GHS07</p> </div> </div>   |  |  |

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com. www.rehsiffscientific.com

