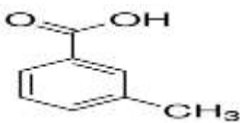


m-TOLUIC ACID

| | | |
|------------------------------------|--|---|
| PRODUCT CODE | 245620 | |
| SYNONYMS | (3-Methylbenzoic acid) | |
| C.I. NO. | -- | |
| CASR NO. | (99-04-7) | |
| ATOMIC OR MOLECULAR FORMULA | C₈H₈O₂ |  |
| ATOMIC OR MOLECULAR WEIGHT | 136.15 | |
| PROPERTIES | Combustible. | |

| PARAMETER | LIMIT |
|---------------------------|--|
| Description | White to yellow to beige powder or flakes. |
| Solubility | 5% solution in methanol is clear and not more than slight yellow colour. |
| Minimum Assay (By GLC) | 99.0% |
| Melting Point | 108°- 111°C |

| MAXIMUM LIMIT OF IMPURITY | |
|----------------------------------|------|
| Sulphated ash | 0.5% |

Note(s) :] Assay (if applicable) method mentioned.

| | |
|--|--|
| <p>WARNING Hazard statements : Harmful if swallowed. Precautionary statements Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response: Specific treatment: refer to Label or MSDS.</p> | <p>IMDG Code : UN No. : IATA :</p> |
|--|--|

Disposal: The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand. The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :-



GHS07

Replace Date 06-May-2024