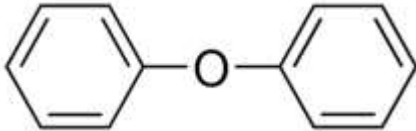



## DIPHENYL ETHER AR

|   |   |   |
|---|---|---|
| PRODUCT CODE  | 516665  |  |
| SYNONYMS  | (Diphenyloxide,Phenylether)   |   |
| C.I. NO.  | N/A   |   |
| CASR NO.  | 101-84-8  |   |
| ATOMIC OR MOLECULAR FORMULA   | (C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> O   |   |
| ATOMIC OR MOLECULAR WEIGHT  | 170.21  |   |
| PROPERTIES  | M.P. : 27°C, Combustible.   |   |
| PARAMETER   | LIMIT   |   |
| Description   | White or colourless crystals or crystalline solid or liquid.                            |   |
| Solubility  | Soluble alcohol, chloroform, diethyl ether and glacial acetic acid, Insoluble in water. |   |
| Minimum assay (GC)  | 99.0%   |   |
| Melting range   | 26 – 29°C   |   |
| Due to specific melting range the product may be solid, liquid, a solidified melt or a supercooled melt.  |   |   |
| Note(s) :Assay (if applicable) method mentioned.  |   |   |
| <b>WARNING</b><br><b>Hazard statements:</b> Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects.<br><b>Precautionary statements:</b><br><b>Prevention:</b> Wash hands thoroughly after handling.<br><b>Response:</b> If skin irritation occurs, seek medical advice/ attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, If present and easy to do. Continue rinsing.<br><b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation. |   | IMDG Code : 9/III<br>UN No. : 3077<br>IATA : 9                                      |
| <b>Hazard Pictogram(s) :</b><br><br>GHS09  |   |   |

Replace date 23-Dec-2025