

THYMOL (CRYSTAL)

PRODUCT CODE 030433

SYNONYMS --

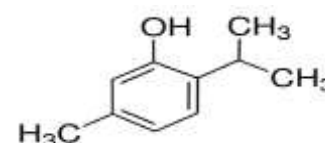
C.I. NO. --

CASR NO. (89-83-8)

ATOMIC OR MOLECULAR FORMULA $C_{10}H_{14}O$

ATOMIC OR MOLECULAR WEIGHT 150.22

PROPERTIES Aromatic odour and taste. Combustible.



PARAMETER **LIMIT**

Description Colourless crystals.

Solubility 10% solution in alcohol is clear and colourless.

Minimum Assay (GC) 99.0%

Melting Point 48 – 51°C

MAXIMUM LIMIT OF IMPURITIES

Acidity 0.2 ml N/1%

Non volatile matter 0.05%

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

DANGER

Hazard statements: Harmful if inhaled. Harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Toxic to aquatic life with long lasting effects.

Prevention: Do not eat, drink or smoke when using this product. Do not breathe dust or mist. Wash hands thoroughly after handling. Wash thoroughly after handling. Wear protective gloves/clothing and eye/face protection. Use only outdoors or in a well ventilated area. Avoid breathing dust/fume/gas/mist/vapours/ spray.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. Specific treatment: refer to Label or MSDS. Absorb spillage to prevent material damage

IMDG Code : 8/III

UN No. : 3261

IATA : 8

Disposal: The chemical waste should be collected by specialized disposal company. Add a little at a time (2 to 5 gm) to a large volume of water. After the reaction or solution is complete, allow it to run to normal waste, diluting with large amount of water. Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste.

Hazard Pictogram(s) :



GHS05



GHS09

Replace date 19-Sep-2025