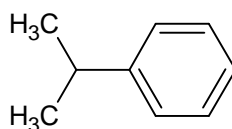




ISOPROPYLBENZENE

Product data



CAS No.: 98-82-8
EC No.: 202-704-5
Molecular Formula: C₉H₁₂
Molecular Weight: 120.19
Synonyms: 2-phenylpropane; cumene

Applications: Raw material for the production of phenol and acetone
Chemical Intermediate
Solvent

PRODUCT DESCRIPTION

Appearance: colorless clear liquid
Boiling point: 152 °C at 101 325 Pa
Specific Gravity: 0.86 g.cm⁻³
Water solubility: insoluble

Specification	Product
Purity	min. 99 %

TOXICITY

Toxic to aquatic organisms
Irritating to respiratory system. May cause lung damage if swallowed

SHIPPING, HANDLING AND STORAGE

- ADR/RID class: 3 (F1) Flammable liquids.
- Ensure good ventilation/extraction at the working site. Keep sources of ignition away.
- Storage rooms must be kept cool and well-ventilated. Store under inert gas to prevent peroxide/hydroperoxide formation.
- The material is packed as requested by the customer

VUP, a.s.

Nábřežná 4
971 04 Prievidza
Slovak Republic

Contact:

Phone: +421 46 5430 471; +421 46 5430 889
Mobile: +421 915 726 117
Fax: +421 46 5430 261
E-mail: vup@vupas.sk
Website: [//www.vup.eu](http://www.vup.eu)