

TECHNICAL DATA SHEET

Cumene Hydroperoxide | CAS 80-15-9

1. Product Identification

Product Name	Cumene Hydroperoxide
CAS Number	80-15-9
Synonyms	CHP, 1-Methyl-1-phenylethyl hydroperoxide, α -Cumyl hydroperoxide
Category	Specialty
Available Grades	Technical/80%/LR
HSN Code	2909.19

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Oxidizing agent • Radical initiator • Phenol/acetone production • Chemical synthesis

4. Industries Served

Chemical, Polymer, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.