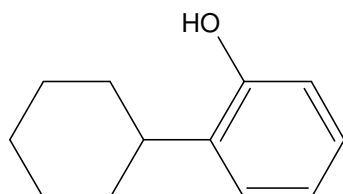


# o-Cyclohexylphenol HP

## Technical Data Sheet

o-Cyclohexylphenol HP

Synonyms: o-CHP; 2-Cyclohexylphenol; Phenol, 2-Cyclohexyl-



Registration	
CAS No.	119-42-6
EINECS No.	204-322-4

Specifications	
o-Cyclohexylphenol (% rel)	min. 99.7
m/p-Cyclohexylphenol (% rel)	max. 0.1

Standard Packaging
Drum 200 kg

Chemical & Physical Properties	
General Formula	C <sub>12</sub> H <sub>16</sub> O
Molecular Weight (g/mol)	176.3
Boiling point (°C; 1013 mbar)	283
Melting point (°C)	56
Flash point (°C)	134
Ignition point (°C)	280

Description	
Appearance	brownish solid

Applications
o-CHP can be used as intermediate for the synthesis of rubber, dye carrier, dispersing agent for the dyeing process of textiles, dispersing agent for pharmaceutical and agrochemical formulations; additive of preservatives, additive of photoresist compositions.

March 2015

The information contained in this document is given in good faith based on our current knowledge. It is only an indication and is in no way binding, particularly as regards infringement of or prejudice to third party rights through the use of our products. This information must on no account be used as substitute for necessary prior tests which alone can ensure that a product is suitable for a given use. Users are responsible for ensuring compliance with local legislation and for obtaining the necessary certifications and authorisation.