

PCMC

Chlorinated phenol preservative for industrial formulation and process applications.

CAS No. 59-50-7	EC / EINECS 200-431-6
--------------------	--------------------------

Product Information

PCMC is supplied as white or off-white flakes or powder, slight compact. Grade: Purity > 98.0%.

Specifications

Parameter	Specification
Appearance	White or off-white flakes or powder, slight compact
Purity	> 98.0%
Acidity	pH 4.0 - 6.0
Melting Point	63 - 67 °C
Solubility in Water	4 g/L

Typical Properties

Property	Typical Value
Synonym	4-Chloro-m-cresol
Molecular formula	C7H7ClO
Molecular weight	142.58 g/mol

Applications

Disinfectant and cleaning formulations: Used as a component in disinfectant and cleaning formulations. Evaluate compatibility and process requirements before use.

Leather and textile preservation: Used as a component in leather and textile preservation. Evaluate compatibility and process requirements before use.

Industrial formulation preservation: Used as a component in industrial formulation preservation. Evaluate compatibility and process requirements before use.

Packaging / Storage

Item	Information
Packaging	25 kg fiber drum or packaging according to confirmed order.
Storage	Keep tightly closed in a cool, dry area away from sodium hydroxide, strong light and high temperature.
Handling	Use local exhaust ventilation where needed. Wear chemical-resistant gloves and eye protection; avoid dust generation. Follow the product SDS for additional controls.

Company Contact

Supplier	Hainan Zhongxin Chemical Co., Ltd. (ZXCHEM)
Shanghai office	Room 1001, Building A, Caohejing Center, No. 1520 Gumei Road, Xuhui District, Shanghai, China
Telephone / Email	+86-21-54265599 / sales@zxchem.com.cn
Website	www.zxchem.com