

AXCIDE

PCMC

GENERAL

Chemical Name	4-Chloro-3-Methylphenol
Synonyms	3-methyl-4-chlorophenol, p-Chloro-m-cresol, Chlorocresol, 2-chloro-5-hydroxytoluene, p-chlorocresol, aptal, baktol, baktolan, candaseptic, parmatol, parol, pcmc and peritonan.
Chemical Formula	C ₇ H ₇ ClO
CAS No.	59-50-7
Molecular Weight	142.6
Appearance	White crystalline powder or needle crystal

SPECIFICATIONS

Properties

Typical Value

Active Content (%):

98.0 min

Melting point, °C

64-67

Solubility

Soluble in water, alcohol, ether, ketone and alkali solution

APPLICATIONS

PCMC is a highly effective germicide and fungicide; it is widely used in personal care products, film, adhesives or glue, textile, inks, paints, paper and leather. It is effectively to control the growth of a wide spectrum of microorganisms - bacteria, mould and fungi.

PACKING

25kg in cardboard.

TRANSPORT INFORMATION

UN:2669, Class : 6.1

The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

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