

AXCIDE

PCMX

GENERAL

Chemical Name	4-chloro-3, 5-xyleneol
Synonyms	Chloroxylenol, 4-chloroxylenol, 4-chloro-3, 5-dimethylphenol,
Chemical Formula	C ₈ H ₉ ClO
CAS No.	88-04-0
Molecular Weight	156.61
Appearance	White crystalline powder

SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Active Content (%)	98.5 min
Melting point, °C	114-116
Sulfate ash,%	1.0 max
Moisture Content, %	0.5 max
Impurities Content,%	0.1 max

APPLICATIONS

PCMX is a low-toxicity biocide for protection against most species of Gram-positive and Gram-negative bacterial, epiphyte and mildew. It has been used as bactericide agent in disinfectant, personal care products, antidandruff shampoo and antibacterial bar soap. In addition, it also can be used as an antiseptic or fungicide in glues, paints, fibers, paper processing, leather processing, photographic products, textile etc. The ideal chemical dosages as follow: 0.5-0.15 in liquid detergent, 1% in antibacterial hand soap and 4.5-5.0% in disinfectants.

PACKING

25kg in fiber bag.

TRANSPORT INFORMATION

NA

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.

WaterChem Pte Ltd

48 Toh Guan Road East, #02-149 Enterprise Hub, Singapore 608586

Tel: +65 6465 3268 Fax: +65 6465 3269

Email: ronaldau@waterchem.sg

www.waterchem.sg