



Cola[®]Mulse PCMX

Solubilized PCMX

CTFA/INCI: peg-8 laurate, laureth-4 and chloroxylenol

DESCRIPTION

Cola[®]Mulse PCMX is a 100% active, non-ionic product designed to quickly incorporate PCMX into liquid hand soaps for anti-microbial claims. **Cola[®]Mulse PCMX** is easily mixed into any finished product, the minimum recommended amount is 1.5% which delivers 0.25% active PCMX.

Unlike other concentrates, **Cola[®]Mulse PCMX** does not contain any drying alcohol and does not have a flashpoint. Furthermore, the ingredients used to solubilize the PCMX can also help incorporate fragrances in highly anionic formulas.

We recommend that **Cola[®]Mulse PCMX** be added after all other surfactant ingredients have been blended and after any heat applied in the processing has dissipated.

TYPICAL PROPERTIES

Appearance	Clear liquid
pH	6.0 to 8.0
PCMX activity	16.7% - 17.5%
Viscosity	< 100 cps

TYPICAL FORMULATIONS

Anti-microbial liquid hand soap

Phase A	Compound	%
	Water	63.0
	Cola [®] Det ANA	35.0
	Cola[®]Mulse PCMX	1.5
	Sodium Chloride	0.5
	Citric Acid – 50%	to pH 6.0

Combine ingredients as shown with sufficient stirring to ensure thorough mixing.

Available in 5-gallon pails and 55-gallon poly drums.

LAST UPDATED 08/09/2006

WARRANTY

Colonial Chemical guarantees that its products meet published specifications. No other warranties or guarantees are expressed or implied because the use of this material is beyond the control of Colonial Chemical.

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