



Cola[®]Mid HPC

INCI Name: Capramide DEA

DESCRIPTION

Cola[®]Mid HPC has been developed specifically to increase flash foam. At concentrations of 1 - 3%, in a variety of cosmetic products such as shampoos, bubble baths, bath oils, etc. a significant increase in flash foam will be noted. **Cola[®]Mid HPC** also augments the foam boosting and foam stabilization properties of other amides without significantly affecting viscosities.

Cola[®]Mid HPC is an effective emulsifier and solubilizing agent in cosmetic creams, lotions and other toiletry products. As a result of these functions, it can also be used as a viscosity control agent in these applications.

TYPICAL PROPERTIES

Appearance at 25°C	Amber liquid - Paste
Color (GVCS-33)	3
pH (10% Solution)	11.0
% Activity	100
Acid Number	0
Alkali Number	50
Ionic Nature	Nonionic
Specific Gravity at 25°C	0.99

SOLUBILITIES

	Soluble	Insoluble
Water (Deionized)	X – Slight Haze	
Ethyl Alcohol	X	
Chlorinated Hydrocarbons	X	
Aromatic Hydrocarbons	X	
Mineral Spirits		X
Kerosene		X
White Mineral Oils		X
Natural Oils & Fats	X	

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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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