# RHODAPON® L-22 STD

### PRODUCT DATA SHEET N000226 - NOVEMBER 2014

#### **IDENTIFICATION**

INCI Name: AMMONIUM LAURYL SULFATE

CAS Number: 68081-96-9; 57-55-6

SPECIFICATIONS	RESULTS	METHOD
pH (10% Solution)	6.5 - 7.0	RP-0420
Color Gardner	2 Max	RP-0138
Appearance @ 25 Deg C	Clean, Clear Liquid	RP-0064
Viscosity @ 25 C, CPS	200 – 1500	RP-0596
Cloud Point (As Is), Deg C	14.0 Max	RP-0123
Ammonium Chloride, %	0.40 Max	RP-0098
Ammonium Sulfate, %	1.0 Max	RP-0555
Clarification Point, Deg C	26.0 Max	RP-0114
Formaldehyde	Must Be Positive	RP-0197
Anionic Active, %	27.0 – 28.2	RP-0033
Unsulfated Matter, %	0.80 - 1.80	RP-17303

#### STANDARD APPLICATIONS

The mildness of RHODAPON® L-22 STD is a major reason why this product is used as the active ingredient in so many cosmetic formulations. Formulation pH is generally a factor in determining mildness, it should be noted that the pH of RHODAPON® L-22 STD is close to that of the acid mantle of the skin and scalp. Making RHODAPON® L-22 STD ideal for shampoos, bubble baths, and foaming skin cleanser formulations

## STANDARD PACKAGING

RHODAPON® L-22 STD is available in Bulk Quantities, 460 lb. Open Head Poly Drums, and 2200 lb. Totes. Alternative package sizes may be available upon request.

## SHELF LIFE

RHODAPON® L-22 STD has a shelf life of 365 days.

# WARNING

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