شرکت پدیده شیمی غرب

Technical Data Sheet

Product Info	
Trade Name	**Padapon AL-30**
Overview	Padapon AL-30 is an anionic surfactant providing excellent foam and viscosity characteristics. It can be used in liquid hand soaps and bath products. It also finds application in carpet and upholstery cleaners and textile scouring applications.
Chemical Name	Ammonium Alkyl (C12-C14) Sulfate
Chemical formula	$CH3-(CH2)_n-OSO_3-NH_4$ n = 11 – 13
Synonyms	Ammonium Lauryl Sulfate, Ammonium Alkyl Sulfate, ALS
Molecular Weight	293
Cas No.	2235-54-3

Specifications	
Active Matter (%)	30 ± 1
Appearance	Transparent liquid
Ammonium Chloride (%)	Max 0.5
Ammonium Sulfate (%)	Max 1
Unsulfated Matter (%)	Max 1.0
Color (Hazen)	Max 30
pH (10 % solution)	6-7
Preservative (%)	0.1

Packaging Info	
Packaging	210 Kgs/HDPE drum
Storage	Keep stored in cool and dry place away from sun rays
Shelf Life	1 year

Other Info

Applications	Laundry, Shampoos, Body Wash, Facial Cleansers, Industrial Cleaning, Textile Applications, Oil Field Drilling Fluids.
Details	For more details, please contact us by phone (+982143413000) or by email (info@psgharb.com)