

Technical Data Sheet

Product Info	
Trade Name	Padapon TL-40
Overview	Padapon TL-40 is an anionic surfactant with excellent foam and viscosity characteristics. It can be used in shampoos, bubble baths, liquid hand soaps, liquid dishwashing detergents and liquid laundry detergents. It provides formulations with a dense and creamy foam.
Chemical Name	Triethanolamine Alkyl (C12-C14) Sulfate
Chemical formula	$\text{CH}_3-(\text{CH}_2)_n-\text{OSO}_3\text{H}-\text{TEA}$ $n = 11 - 13$
Synonyms	Triethanolamine Lauryl Sulfate, TEA-Alkyl Sulfate, TLS
Molecular Weight	424
Cas No.	139-96-8
Specifications	
Active Matter (%)	40 ± 2
Appearance	Light yellow viscous liquid
TEA-Sulfate (%)	Max 1.5
Unsulfated Matter (%)	Max 2.0
Color (Hazen)	Max 30.0
pH (10 % solution)	4 - 7
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	Shampoos, All-Purpose Cleaning, Bar Soap, Carpet/Upholstery Cleaning, Facial Cleansers, Hand Dishwashing, Hard Surface Care, Laundry, Light Duty Cleaning, Industrial Foaming Applications, Oil Field Drilling Fluid.
Details	For more details, please contact us by phone (+982143413000) or by email (info@psgharb.com)