



BARTENSID LABSA 96% (2)-PL Product Sheet

1 - Product information:

Surfactant type:	Anionic Surfactant
Composition:	Linear alkyl benzene sulfonic acid
	Benzensulfonic acid, 4-C/10-13-sec-alkyl derivatives
CAS nº:	85536-14-7
EINECS nº:	287-494-3

2 – Typical properties:

Appearance:	Coarse light brown color, viscous flowable liquid	
Colour:	<40 (Klett)	
Odour:	Characteristic	
Active matter (mw 320):	>96%(w/w)	
Water:	0,3-1%(_{w/w})	
Free Sulfuric acid (as H ₂ SO ₄):	<1,5%(w/w)	
Free Oil:	<2,0%(_{w/w})	
Acid Value:	175-180 mgKOH/g	
Specific gravity (@20ºC):	1,03-1,06	

3 – Additional Information:

Functionality & Applications:	 Anionic surfactant with excellent foaming and detergency properties. Largely used in powder, liquid and gel detergents, as well as in other cleaning products like foaming carper cleaners, car shampoos, among others, firefighting foams or upholstery care formulations. Compatible with other anionic surfactants, as well as with non-ionic and with amphoteric surfactants. 	
Shelf Life:	 24 months, if stored in cool, dry and well-ventilated atmosphere, out of direct sunlight exposure, excessive heat or humidity 	
Packaging types:	- Bulk truck, 1.050 kg's IBC's, 200-220 kg Drums	
Safety & Handling:	- Refer to MSDS for safety/handling information about the product.	

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