

TECHNICAL DATA SHEET

Lansurf AE310W

Specification	Appearance at 25°C	:			Clear to ha	azy liquid	free from	foreign n	natter		
	Cloud Point °C (1% aqueou	:	: 68.0 - 72.0								
	pH (5% aqueous)	:	5.0 - 8.0								
	Solids Content %	:			78.0 - 82.0)					
	Colour (Hazen)		:			100 Max					
Typical Properties	Composition	:	: Alcohol ethoxylate								
	CAS Number	:			78330-21-	9					
	Moles of EO		:			10					
	Odour		:			Character	istic				
	HLB Value	:			13.5						
	Viscosity at 25°C (cP)	:			286						
	Specific Gravity at 20°C	:			1.01						
	Solubility in Water	:			Soluble						
	Pour Point °C		:			<15					
	Flash Point Open Cup °C	:			>150						
	Surface Tension st 0.1% Aq	ueous (mN/m)	:			27.84					
	Foam Height Scale	0 10	20	30	40	50	60	70	80	90	100
			ln 📕	itial Foa	ım Heig	ht	F	oam Heig	ght Afte	r 5 mins	
	Wetting Scale Poor Wetting					Excellent Wetting					
	Ū										
	Typical properties are based	o o d on our own me	1 asuremer	nts and de	2 o not cor	istitute par	3 t of the sa	ales specifi	4 cation		5
Application	Typical properties are based Lansurf AE310W is a nonid compatible with soaps, anio	d on our own me onic surfactant p	asuremer	by the re	o not cor eaction c	of ethylene	t of the sa	n a synthe	cation tic prima		ol. This product
Application	Lansurf AE310W is a nonio	d on our own me onic surfactant p nic, cationic and 310W can also b	oroduced other nor e used in	by the re	o not cor eaction c factants,	of ethylene and exhib	t of the sa oxide or its good C	n a synthe Dil/Water a	cation tic prima nd Wate	r/Oil emu	ol. This product
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