

# PERFORMANCE+ POTENTIAL

FLUIDS THAT ENABLE THE SOLUTIONS OF TOMORROW

A large, abstract graphic consisting of three overlapping, wavy bands of color: a light blue band on the left, a dark blue band in the middle, and a yellow band on the right, all curving upwards from left to right.

CHEMISTRY THAT MATTERS™

# PROVIDING SOLUTIONS

Our customers are the companies that make everything around us. SABIC helps its customers by making chemicals, plastics and other basic materials, for everything from toys to cosmetics to aircraft components. SABIC's Fluids business produces highly specialized, high value, technologically advanced chemical derivatives, many made in direct response to customers' demanding requirements, to be used in a wide range of specialized industrial and consumer applications.

## OUR COMMITMENT TO CUSTOMERS

SABIC's Fluids business offers a broad portfolio of materials that enable our customers to provide the solutions for the future. Having production facilities in Saudi Arabia and technical services, sales and marketing in all corners of the world we offer know-how and technology that can help solve our customers' challenges.

Market segment/application		
Personal care	Home care/Industrial & Institutional	Textiles & leather
		
<ul style="list-style-type: none"><li>• Detergency</li><li>• Homogeneity</li><li>• Shelf life stability</li><li>• Compatibility</li><li>• Foaming and Emolliency</li><li>• Moisturising</li></ul>	<ul style="list-style-type: none"><li>• Detergency</li><li>• Anti re-deposition</li><li>• Foaming</li><li>• Shelf life stability</li><li>• Compatibility</li></ul>	<ul style="list-style-type: none"><li>• Absorbancy</li><li>• Wettability</li><li>• Detergency</li><li>• Dye dispersion and stability</li></ul>
Industrial fluids & lubes	Paints & coating	Crop protection
		
<ul style="list-style-type: none"><li>• Cleaning</li><li>• Emulsification</li></ul>	<ul style="list-style-type: none"><li>• Efficiency</li><li>• Homogeneity</li><li>• Grinding (dispersion) time</li><li>• Shelf life stability</li><li>• Compatibility</li><li>• Viscosity modifier</li></ul>	<ul style="list-style-type: none"><li>• Emulsion stability</li><li>• Compatibility</li><li>• Wettability</li><li>• Dispersion</li><li>• Emulsification</li></ul>

# OUR PORTFOLIO OF OFFERINGS

## MATERIAL OFFERINGS AT A GLANCE

- SABICOL™ L Series: Natural Fatty Alcohol (C12-14) Ethoxylates
- SABICOL™ DA & TA Series: Synthetic Alcohol (Isodecyl & Isotridecyl Alcohol) Ethoxylates
- SABICOL™ EL Series: Castor Oil Ethoxylates
- SAPEG™ Series: Polyethyleneglycols

	Product Name	Chemical Description	Cloud Point (°C)	HLB	REACH
Polyethylene-glycols	SAPEG™ 200	Polyethyleneglycol 200 (PEG-4)	-	-	Y
	SAPEG™ 300	Polyethyleneglycol 300 (PEG-6)	-	-	Y
	SAPEG™ 400	Polyethyleneglycol 400 (PEG-8)	-	-	Y
	SAPEG™ 600	Polyethyleneglycol 600 (PEG-12)	-	-	Y
Natural Fatty Alcohol Ethoxylates	SABICOL™ L2	C12-C14 Alcohol polyethylene glycol ether (2 EO)	35-38 <sup>1</sup>	6.2	N
	SABICOL™ L3	C12-C14 Alcohol polyethylene glycol ether (3 EO)	46-52 <sup>1</sup>	8.1	N
	SABICOL™ L7	C12-C14 Alcohol polyethylene glycol ether (7 EO)	45-55 <sup>2</sup>	12.3	Y
	SABICOL™ L9	C12-C14 Alcohol polyethylene glycol ether (9 EO)	75-85 <sup>2</sup>	13.4	Y
Synthetic Alcohol Ethoxylates	SABICOL™ DA5	C10 alcohol polyethylene glycol ether (5 EO)	30-33 <sup>2</sup>	11.5	Y
	SABICOL™ DA7	C10 Alcohol polyethylene glycol ether (7 EO)	66-70 <sup>2</sup>	12.8	Y
	SABICOL™ TA5	C13 Alcohol polyethylene glycol ether (5 EO)	61-63 <sup>1</sup>	10.5	Y
	SABICOL™ TA6	C13 Alcohol polyethylene glycol ether (6 EO)	64-68 <sup>1</sup>	11.4	Y
	SABICOL™ TA7	C13 Alcohol polyethylene glycol ether (7 EO)	70-75 <sup>1</sup>	12	Y
	SABICOL™ TA8	C13 Alcohol polyethylene glycol ether (8 EO)	76-82 <sup>1</sup>	12.75	Y
	SABICOL™ TA9	C13 Alcohol polyethylene glycol ether (9 EO)	78-83 <sup>1</sup>	13.3	Y
Castor Oil Ethoxylates	SABICOL™ EL30	Castor Oil Ethoxylates (30EO)	64-68 <sup>1</sup>	12,5	Y
	SABICOL™ EL40	Castor Oil Ethoxylates (40EO)	70-74 <sup>1</sup>	14	Y
	SABICOL™ EL55	Castor Oil Ethoxylates (55EO)	76-80 <sup>1</sup>	15	Y

All our products comply to the Kosher, Halal and GMP standards

1: 20wt% in 25wt% BDG

2: 1% in water



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