

SULFOROKAnol® L290/1M MB

CHEMICAL NAME	Mixture
INCI NAME	MIPA Laureth Sulfate (and) Propylene Glycol
CAS NUMBER	-
FUNCTION	Foaming agent
TECHNICAL REQUIREMENTS	<p>Appearance at temperature (20±25)°C..... viscous liquid</p> <p>Active substance, %(m/m)..... 82 ÷ 88</p> <p>pH of 2% solution 6 ÷ 8</p> <p>Iodine colour number, 50% (m/m) in propylene glycol solution at temperature (20±25)°C..... max 6</p> <p>Unsulphated substances, %(m/m)..... max 5</p>
GENERAL DATA	<p>Molecular weight, g/mol..... approx. 438</p> <p>Water, %(m/m) max 1</p> <p>1,2-Propylene Glycol, % (m/m)..... approx. 11</p> <p>Density at 20°C, g/mL approx. 1.06</p> <p>Viscosity at 20°C, mPa·sapprox. 2000</p> <p>Solidification point, °C approx. 2</p>
APPLICATION	<p>Mild anionic surfactant used as an ingredient in bath products, personal care products, and cleansers containing oils, such as bath oils, shower oils, or shampoos and other water free formulations. The product has excellent foaming properties and a low irritating potential to the skin. Thanks to its good washing and cleaning properties, it is also used as a component of liquid detergent concentrates.</p>