

AG 6206

Alkyl glucoside

AG 6206 is a low foaming alkyl glucoside, non-ionic surfactant, based on a short chain fatty alcohol and glucose.

Specifications

Hexanol	≤ 1 %
pH	6-8 (2% in water)
Water content	23-27 %

Characteristics

Active content	75 %
Appearance	Liquid at 20°C
Clear point	-4 °C
Color	7 Gardner (1963)
Flash point	≥100 C
Foam Height according to Ross-Miles, 50°C, 0.05%	initial 0mm, 5 minute 0mm
Pour point	-9 °C
Solubility 5 or more	ethanol, propylene glycol, water (≥8%)
Specific Gravity	1.17(20)
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	34 mN/m
Surface Tension, % solution	34(0.1) dynes/cm (% solution)
Viscosity	775(20) cp C
Solubility: 2-propanol	Insoluble
Solubility: Ethanol	Soluble
Solubility: Low aromatic solvent	Insoluble
Solubility: Propylene glycol	Soluble
Solubility: White spirit	Insoluble
Solubility: Xylene	Insoluble

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

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