

AG 6202

Alkyl glucoside

AG 6202 is a low foaming alkyl glucoside, non-ionic surfactant, based on a short chain fatty alcohol and glucose.

Specifications

Appearance	Liquid at 30°C
Free alcohol	≤ 1 %
Moisture	33-37 %
pH	6-8

Characteristics

Active content	65 %
Appearance	Liquid/Paste at 25°C
Color	10 Gardner (1963)
Density	1.15 g/cc at 20°C
Flash point	≥100 C
Foam Height according to Ross-Miles, 50°C, 0.05%	Immediately: 8, after 5min: 0
HLB	≥20 (Davies scale 0-40)
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	33.4 mN/m
Viscosity	265(25), 160(30) cp (C)
Solubility: 2-propanol	Insoluble
Solubility: Ethanol	Insoluble
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.

Storage

In storage AG 6202 can separate and become "paste like". Before use, the contents should therefore be homogenized at 25-30°C, and the product becomes liquid again. AG 6202 can be stored in sealed original containers (below 50°C) for at least one year.

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The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.