Armoclean 6040

Alkylglucosides

Armoclean 6040 is a low foaming alkyl glucoside, nonionic surfactant

Specifications

Nouryon

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

Characteristics

| AppearanceLiquidClear point-4 °CColor7 GardnerDensity170 kg/m³ at 20°CFlash point≥ 100°CFoam Height according to Ross-Miles, 50°C, 0.05%immediately: 0mm; after 5 min: 0mmPour point-9 °CSurface Tension according to Du Noüy, 25°C, 0.1% DIN 5391434 mN/mViscosity775 mPa.s at 20°CSolubility: 2-propanolInsolubleSolubility: Low aromatic solventInsoluble |
|--|
| Color7 GardnerDensity170 kg/m³ at 20°CFlash point≥100°CFoam Height according to Ross-Miles, 50°C, 0.05%immediately: 0mm; after 5 min: 0mmPour point-9 °CSurface Tension according to Du Noüy, 25°C, 0.1% DIN 5391434 mN/mViscosity75 mPa.s at 20°CSolubility: 2-propanolInsolubleSolubility: EthanolSoluble |
| Density 1170 kg/m³ at 20°C Flash point ≥ 100°C Foam Height according to Ross-Miles, 50°C, 0.05% immediately: 0mm; after 5 min: 0mm Pour point -9 °C Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914 34 mN/m Viscosity 775 mPa.s at 20°C Solubility: 2-propanol Insoluble Solubility: Ethanol Soluble |
| Flash point≥ 10°CFoam Height according to Ross-Miles, 50°C, 0.05%immediately: 0mm; after 5 min: 0mmPour point-9 °CSurface Tension according to Du Noüy, 25°C, 0.1% DIN 5391434 mN/mViscosity775 mPa.s at 20°CSolubility: 2-propanolInsolubleSolubility: EthanolSoluble |
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| Solubility: 2-propanol Insoluble Solubility: Ethanol Soluble |
| Solubility: Ethanol Soluble |
| - |
| Solubility: Low aromatic solvent Insoluble |
| |
| Solubility: Propylene glycol Soluble |
| Solubility: Water Dispersible |
| 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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