

Technical Data Sheet

SFG APG 0814

Alkylpoly Glycoside
 CAS# 141464-42-8

Description

SFG APG 0814 is a aqueous solution of fatty alcohol polyglucoside. It is a nonionic surfactant and combines excellent foaming, hydrotropic, superior emulsifying and thickening properties.

Specifications

Item	Specification
Solid content (%)	50.0 ~ 52.0
pH value (20% in 15% IPA aq.)	11.5 ~ 12.5
Free fatty alcohol (%)	Max. 1.0
Color (Hazen)	Max. 50
Viscosity (20°C, mPa·s)	1,000 ~ 2,000
Sulfate ash (%)	Max. 3.0

Applications

SFG APG can be used in personal care and household products, such as shampoo, body cleanser, cream rinse, hand sanitizer, dish washing and etc.

Storage

No specific storage precautions noted. For further information, see product information sheet.

Shelf Life

2 years