

AG 6210

Alkyl glucoside

AG™ 6210 is a non-ionic surfactant, alkyl glucoside, based on a blend of short chain fatty alcohols and glucose.

Specifications

Appearance	Liquid at 25°C
pH	4-7 (1% in water)
Water content	39-43 %

Characteristics

Active content	61 %
Clear point	4 °C
Color	7 Gardner (1963)
Density	1.110 g/cc at 20°C
Flash point	100+ C
Foam Height according to Ross-Miles, 50°C, 0.05%	100 mm, 90mm @ 5 minutes
Pour point	-7 °C
Surface Tension according to Du Noüy	27 mN/m, 0.1%
Viscosity	350 cps at 20°C
Wetting power according to Draves, 25°C, 0.1%	50 sec
Solubility: 2-propanol	Dispersible
Solubility: Ethanol	Insoluble
Solubility: Low aromatic solvent	Insoluble
Solubility: Propylene glycol	Soluble
Solubility: Water	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.

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

AG™ is a registered trademark in many countries. For more information, please visit our website at www.nouryon.com.

The Nouryon logo consists of the word "Nouryon" in a blue, sans-serif font. The letter "N" is stylized, with a vertical bar on its left side that extends slightly above and below the main body of the letter.