

Technical Data Sheet

Lanwet JH1

Specification Appearance at 25°C : Clear pale yellow liquid free from foreign matter

 Surface Active Matter %
 :
 67.0 - 72.0

 pH (5% Aqueous)
 :
 5.0 - 8.0

Typical Properties Composition : Anionic wetting agent

Odour : Characteristic

Viscosity at 25°C (cP) : 284

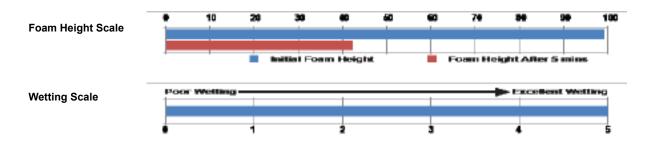
Specific Gravity at 25°C : 1.1

Solubility in Water : Soluble

Pour Point °C : <5

Flash Point Closed Cup °C : >100

Surface Tension at 0.1% Aqueous (mN/m) : 29.32



Application

Lanwet JH1 is an extremely effective wetting agent for many porous substrates. In particular it finds applications as an aqueous based wetting agent for timber treatment, paper and textile applications.

Packaging Lanwet JH1 can be supplied in bulk road tankers, IBC's, 200kg or 25kg nett drums.

Storage

Stainless steel, polyethylene or glass lined equipment is necessary for the storage of Lanwet JH1 in order to prevent corrosion and subsequent contamination. This material can separate on standing and at low temperatures. May require agitation and warming prior to use.

All information, recommendations and suggestions appearing in the literature concerning the use of the product are based upon tests and data believed to be reliable. However it is the users responsibility to determine the suitability for their own use of the products described here. For non English datasheets translation has been carried out using translation software, Lankem accepts no liability due to errors that occur during translation. Typical properties are based on our own measurements and do not constitute part of the sales specification.