

Morwet EFW Powder

Alkyl naphthalene sulfonate (ANS)

Morwet EFW Powder is a sodium alkyl naphthalene sulfonate blend

Specifications

Appearance	Powder at 25°C
Moisture	≤ 2.0 %
pH	7.5-10.0 (5% in water)
Active content	≥ 95.0 %
Salt content	≤ 2.5 %

Characteristics

Foam Height according to Ross-Miles	initial: 120 mm; after 5 min: 60 mm, 25°C, 0.05% in de-ionised water, initial: 30 mm; after 5 min: 10 mm, 25°C, 0.05% in Standard Water D
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	32 mN/m
Wetting power according to Draves, 25°C, 0.1%	17 sec

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Storage

Morwet EFW is highly hygroscopic and may pick up moisture from air. Therefore, the product should be kept in dry and preferably ventilated areas, unopened.

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