

Morwet D-400 Powder

Alkyl naphthalene sulfonate (ANS) condensate

Morwet® D-400 Powder is a sodium alkyl naphthalene sulfonate condensate (NSC), it is a cost effective version of Morwet® D-425

Specifications

Appearance	Powder at 20°C
Moisture	≤ 3 %
pH	7.5-10.0 (5% in water)
Active content	≥ 72.5 %
Salt content	≤ 22.0 %

Characteristics

Foam Height according to Ross-Miles	immediately: 70 mm; after 5 min: 45 mm, 25°C, 0.05% in de-ionised water, immediately: 35 mm; after 5 min: 25 mm, 25°C, 0.05% in Standard Water D
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	60 mN/m
Wetting power according to Draves, 25°C, 0.1%	≥5 min

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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The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.