

# Morwet D-809 Powder

Alkyl naphthalene sulfonate (ANS) condensate

Morwet® D-809 is a higher molecular weight version of Morwet® D-425. The increased molecular weight provides added tolerance to harder water and provides excellent performance at lower use concentrations than the typical naphthalene condensate.

## Specifications

Appearance	Tan powder at 25°C
Moisture	≤ 4 %
pH	7.5-10 (5% in demin water)
Active content	≥ 80 %
Salt content	≤ 15 %
Unulfonated oil	≤ 2 %

## Characteristics

Bulk density	28 - 32 lbs/cu ft (tapped), 25 - 28 lbs/cu ft (loose)
Flash point, Pensky Martens Closed Cup	≥94 °C
Solubility in water	Soluble in cold water
Solubility: Water	Soluble in cold water

### 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 Nouryon logo consists of a stylized orange 'N' followed by the word 'ouryon' in a lowercase, sans-serif font, all in orange.