



## NEXT- GENERATION GRANULAR ALKYL NAPHTHALENE SULFONATE



Dust-free, Low risk of inhalation

Minimized skin and eye irritation risk

Reduced explosion potential

Safer and cleaner logistics, storage and transport

Clean, safe and efficient environment



## DEVOLOPE ANS GRANULAR

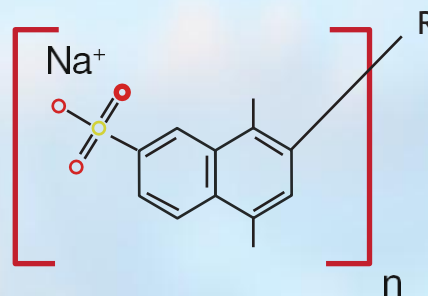
# DEVOLOPE ANS

Alkyl Naphthalene Sulfonate (ANS) is a high-performance anionic surfactant widely used as a dispersing and wetting agent in agrochemical formulations. It enhances the stability and solubility of active ingredients in both liquid and solid pesticide systems.



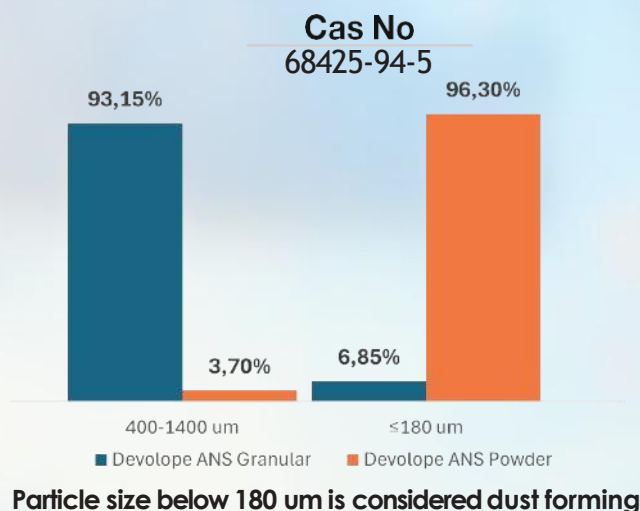
## Our Advantages

- ▶ Dust-free - Non-respirable - Safe to handle
- ▶ Reduces workplace hygiene and safety costs
- ▶ Helps minimize ATEX compliance burdens and CAPEX
- ▶ Excellent flowability - Compatible with automated feeding
- ▶ Prioritizes operator health - Supports sustainable production



## Application

- ▶ Dispersant for Wettable powders (WP) and water-dispersible granules (WDG)
- ▶ Wetting agent in suspension concentrates (SC)
- ▶ Dispersing agent-surfactant in emulsifiable concentrates (EC)
- ▶ Plasticizer for Cement-Gypsum Industry
- ▶ Oilfield & Drilling dispersing agent



## Alkyl Naphthalene Sulfonate Grades

PARAMETERS	METHOD	UNIT	Devolope ANS 90	Devolope ANS 75	Devolope ANS 90	Devolope ANS 75
			Granular	Granular	Powder	Powder
Appearance	Visual	-	Brown Granular Dust Free	Brown Granular Dust Free	Brown Powder	Brown Powder
Active Content	-	%	91,5	76,3	92,2	77,6
Salt Content	-	%	4,5	19,7	4,2	20,1
Moisture	-	%	3,9	4,1	3,6	2,1
pH (%1 Solution) @25°C	DIN 19268	-	7,8	7,9	5,2	5,3
Bulk Density	UMA-5096	kg/m3	552	503	350	385