



# Product Information Sheet

## Ufaryl DL - 85

### *Benzenesulphonic Acid, C10-C13 Alkyl Derivs., Sodium Salts*

<b>CAS #:</b>	68411-30-3
<b>Chemical Formula:</b>	Carbons in alkyl chain R=10-13 = SO <sub>3</sub> Na <sup>+</sup>
<b>Appearance And Odor:</b>	Ivory White Free Flowing Flake
<b>Molecular Weight:</b>	344

#### *Application:*

UFARYL DL 85 is an anionic surfactant based on linear alkyl benzene sulphonate (C 10-13), and it is a medium high active basic grade in the UFARYL product line. The unique product composition is customized to meet efficient dough mixing and low friction extrusion for toilet care applications. The product is commonly used as the main active ingredient in dry mix formulations and it is compatible with all common dyes used. UFARYL DL 85 has medium solubility properties, which can be easily modified by using additional solubility agents during formulation. Linear alkyl benzene is readily biodegradable.

#### *Chemical Analysis:*

<b>Component</b>	<b>Typical</b>	<b>Guaranteed</b>
Active Content	85.3	Min 83 - Max 87
Water	1.6	Min 0 - Max 2.0
Inorganic Salts	Balance	

#### *Physical Properties:*

<b>Component</b>	<b>Typical</b>	<b>Guaranteed</b>
pH: (1% Solution):	10.7%	10.0 - 11.0%
Bulk Density (g/l)	475	425 - 525

#### *Packaging:*

UFARYL DL 85 is shipped in 25 kg/18 bags on pallets. It has a strong hygroscopic character, and will absorb humidity if exposed to open air. Store at room temperature and dry.

#### *GHS Labeling Information:*



**Signal Word**  
**Danger**

**Product Of**  
**Norway**

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