



SURFACTANTS & DETERGENT ADDITIVES

Ginasul Powder 68P

DESCRIPTION

Alpha Olefin Sulphonate (AOS). A highly effective emulsifier with excellent foaming characteristics typically used in liquid detergents and cleaners as a foaming agent. Superior to conventional detergent additives with regards to biodegradability, mildness to skin, cold water solubility, rinseability, flash foaming and detergency in hard water.

FEATURES

- Can be used in hard and soft water.
- High resistance to water hardness and other metallic ions.
- Generates considerable foam and has a high foam stability over a wide pH range.
- Compatible with other surfactants including Linear Alkyl Benzene Sulphonate (LABS) and SLS including soap.
- Reduces the surface tension of water significantly in parts per million concentrations.
- Helps to overcome the sting caused by conventional detergent additives.
- A combination of LABS and Ginasul Powder 68P in certain proportions can yield synergistic detergent action which can result in improved performance of a given total active or reduced cost for a given performance.
- Used in leather processing as a cleaning agent and in the wet processing of textiles.
- Used in wool scouring whereby it removes grease from coatings whilst preserving colour and texture.

PACKAGING

Ginasul Powder 68P is available in 25kg and 20kg bags.

SAFETY

Please consult the MSDS on **Ginasul Powder 68P** before use.

The information and recommendations contained herein are based on data believed to be correct at this time. However, no guarantee of any kind, expressed or implied is made with respect to the information contained herein.

Typical Characteristics

Appearance	off-white powder
Active Matter % (AD)	92 min
Colour Klett Max (5% AD basis).....	100
Solubility in Water @ 25°C	highly soluble
Sulphate Content (as Na ₂ SO ₄)...3.5% max	
pH (5% Solution)	7.0-9.0

 **MSDS available**

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