

## **PIK Kemical stil** TECHNICAL INFORMATION This information dates are in good faith but without warranty and this is true with regard to property claymed by third parties

## **DS-P 81**

COMPOSITION: Blend of inorganic solids and surfactants

PROPERTIES

## TYPICAL

Appearance Ph value Solid Content % Physiological behavior Sheet Storage stability Packaging Gray powder 8 (20g/l) ~ 95 Refer to Material Safety Data

*lyear* 25 Kg PE lined bags

## **RECOMMENDATIONS FOR APPLICATION:**

DS-P 81 is a water dispersible batch-off release agent. It prevents the un-vulcanized rubber compound sheet from sticking together during storage. It shows excellent wetting and release properties for viscosity and stickness. For best release properties, the film should be dry before storage of the compound.

DS-P 81 does not affect the cured properties of the compound or the flow characteristics during processing. It should be dispersed into water at a 2-3% level, depending on the polymer and the compound viscosity. Simply stirring it into water provides sufficient dispersion. The dispersion can then be fed into the processing equipment; either for dipping or spraying. Low foam development and built-in corrosion inhibitors are further advantages of DS-P 81.

Concentration: 2-3% in water

The information and data contained in this data sheet are believed to be correct based on our best knowledge. Therefore, any information is given on condition that users shall make their own assestment of suitability of the product for a specific purpose. We accept no liability for any use or application unless explicitly stated ny us. These data are not to be considered as specification.

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