

## Description

Aqueous Styrene Acrylic Copolymer Dispersion for Manufacture of Sealants and Insulation Materials

## Application

ARKPOL SAC 695 is an anionic flexible styrene acrylic dispersion that is developed for used in board range of flexible interior and exterior coatings. Due to its low Tg and high filler acceptance, ARKPOL SAC 695 can be used in roof coatings, sealants, putties and plasters.

## Typical Properties

These properties are typical but do not constitute specifications.

Properties	Typical Values	Unit	Test Method
Appearance	Milky white	-	-
Solid Content	50 (±1)	%	DIN EN ISO 3251
Viscosity	6500-9000	cps	DIN EN ISO 2555
pH	8	-	DIN ISO 976
Density	1,06	g/cm <sup>3</sup>	ISO 8962
MFFT	<0	°C	ISO 2115

## Key Features

- APEO free
- Excellent filler acceptance
- Excellent mechanical stability
- Excellent water and alkali resistance
- Excellent exterior durability

## Storage & Handling

ARKPOL SAC 695 should be stored the temperatures between +5 °C and +30 °C. The product contains in-can preservation to protect it against microbiological attack during transportation. The storage time for ARKPOL SAC 695 should not be no longer than one year and it should be kept in closed drums and containers. Depending on the storage conditions addition of suitable preservatives may be necessary Before using this product, consult the Material Safety Data Sheet (MSDS)/Safety Data Sheet (SDS) for details on product hazards, recommended handling precautions and product storage.

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