

# ACROFLOR<sup>®</sup> 100

**Product Description** ACROFLOR 100 is an alkali-soluble acrylic resin for floor care applications.

**Key Features & Benefits**

- Good gloss
- Promotes excellent removability
- Good clarity

**Chemical Composition** Styrene acrylic resin

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## Properties

Typical Properties		
Appearance		clear flakes
Molecular weight		~ 9,100
Acid number (on resin solids)		~ 225
Non-volatile	%	98.7
Density at 25°C	g/cm <sup>3</sup>	1.16
Softening point (ring and ball)	°C	165
T <sub>g</sub>	°C	85
Total VOC	% wt	1.3

These typical values should not be interpreted as specifications.

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## Applications

Acroflor 100 is a mid-range molecular weight alkali-soluble resin for use in floor care applications. It promotes gloss, clarity and removability with alkali strippers.

Acroflor 100 can be used in a variety of floor care applications where removability is desired such as vinyl, vinyl composite and terrazzo.

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## Safety

**General** The usual safety precautions when handling chemicals must be observed. These include the measures described in Federal, State and Local health and safety regulations, thorough ventilation of the workplace, good skin care and wearing of protective goggles.

**Safety Data Sheet** All safety information is provided in the Safety Data Sheet for ACROFLOR 100.

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## Storage

Please refer to the "Handling and Storage of polymer dispersions" brochure.

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## Important

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