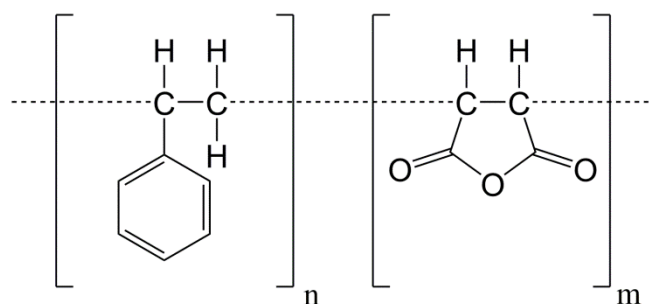


XIRAN[®] 1000P

Technical datasheet

Version number 01
2018

XIRAN[®] powder grades are non-modified, random styrene maleic anhydride (SMA) copolymers with a low molecular weight.



Application areas

XIRAN[®] 1000P can be used in specialty markets such as:

- Adhesives
- Coatings
- Leather retanning
- Pigments & Inks
- Emulsions
- Polymers composites
- Chemical intermediate

Product properties

- Low molecular weight
- High solvent solubility
- High glass transition temperature
- Excellent thermal stability
- Low VOC content
- Ability to form low viscosity aqueous anionic salt solutions

Storage and handling

Store at well ventilated and dry places, protected from heat and direct sunlight. Storage should be in well sealed barrels, cool and dry. Do not store in the presence of oxidizing or acidic materials.

Health and safety

All health related risks are mentioned in the Safety Data Sheet (SDS). Please contact: productstewardship@polyscope.eu to receive the SDS.

**FRESH THINKING
GREAT PRODUCTS**

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Typical properties

	Unit	Value	Test method
Acid value	mg KOH/g	475	ASTM D3644-06
Molecular weight	g/mole	5,000	Internal procedure
Glass transition temperature	°C	150	Internal procedure
Physical appearance		Powder	

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