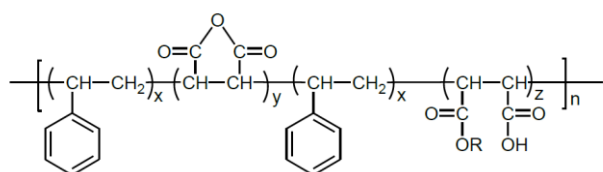


SMA 2625

Technical datasheet

Version number 05
2020

SMA 2625 is a partial mono ester of a SMA Resin giving high hydrophobicity while still being water soluble. SMA 2625 can be utilized to improve the hydrophobicity of coatings and inks.



Application areas

SMA 2625 is used in specialty applications as:

- Carpet cleaners
- Floor polish
- Powder coatings
- Ink additive
- Polymers modification
- Temporary coatings

Product properties

- Polymer surfactant/dispersant
- Pigment stability
- Hydrophobicity
- High solvent and water solubility
- Excellent compatibility
- Improved adhesion
- High Tg

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).

Typical properties

	Unit	Value
Acid value	mg KOH/g	270
Molecular weight	g/mole	9000
Glass transition temperature	°C	110
Non-volatiles	%min	96
Physical appearance		Granules