# FRESH THINKING GREAT PRODUCTS

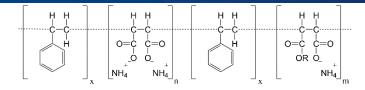


XIRAN® 1440H

#### **Technical datasheet**

Version number 04 2019

XIRAN® 1440H is an esterified SMA ammonium salt. XIRAN®1440H can be utilized to improve filler and pigment dispersion stability in ink and coating systems.



#### Application areas

XIRAN®1440H is used in specialty applications as:

- Pigment dispersions
- Ink transfer
- · Resin stabilizer
- Coatings
- Paint
- Ink
- Polymer modification
- Pigment modification

#### Product properties

- Polymer surfactant/dispersant
- Pigment stability
- Excellent compatibility
- Improved adhesion
- Low Tg
- Low melt viscosity

#### 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.

## Typical properties

	Unit	Value
Solids	wt%	34
Molecular weight	g/mole	7000
Physical appearance		Waterbased liquid
Gardner colour		3

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