

XOANONS® Dispersing agent

Model number

XOANONS®WE-D242

Specification

Composition	High M.W. block style copolymer
	solution with pigment affinity groups
Appearance	Slight yellowish clear liquid
Solvent	
Content	92±3%(140℃ 2h)
Density	$1.01 \text{-} 1.05 \text{g/ml} (25 \pm 1)^{\circ}\text{C}$
Viscosity	R-X(Bubble viscometer)(25±0.2)℃
Flash point	>100°C

Note: This datasheet is intended to give typical results, not standard. Subject to COA.

Application system

Solvent-based

Properties

- Good wetting and dispersing for pigments. Strenthen the color for organic pigments. Better ability of reducing viscosity when dispersing bentonite and matting powder. Suit for matting powder paste with no resin.
- Prevent floating and flooding for varied pigments system.

Incorporation

Should be incorporated to the mill base before pigments adding.

Suggest addition

Inorganic pigment	1-10%
Organic pigment	15-35%
Carbon black	25-100%

Storage stability

Keep intact 24 months in original package. Products beyond the storage period may continue to be used after inspection. The container must be closed immediately after use.

package

25KG / 180KG