

XOANONS® Dispersing agent

Model number

XOANONS®WE-D2500

Specification

Composition	Amino acid ester polymer
Appearance	Slight yellowish to yellowish clear liquid
Solvent	— —
Active substance	100%
Density	1.00-1.04g/ml(25 ± 1)°C
Viscosity	C-I (Bubble viscometer)(25 ± 0.2)°C
Flash point	> 100°C

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

Application system

Solvent-based Water-based

Properties

- Improve the dispersibility and stability of pigments in paint and ink systems.
- Increase wetting and colouring property of coatings.
- Improve the gloss of the system and the colour development of the pigments.
- Shorten grinding time and improve production efficiency.
- Better dispersion for carbon black.

Incorporation

Should be blended with mill base before pigments adding.

Suggest addition

Inorganic pigment	1-10%
Organic pigment	10-30%
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