

XOANONS® Dispersing agent

Model number

XOANONS®WE-D266R

Specification

Composition	High M.W. block style copolymer
	solution with pigment affinity groups
Appearance	Yellowish clear liquid
Solvent	S-150
Content	45±3%(140℃ 2h)
Density	$0.92\text{-}0.96\text{g/ml}(25\pm1)^{\circ}\text{C}$
Viscosity	20-60s(Tu-4 viscometer)(25 \pm 0.2) $^{\circ}$ C
Flash point	>62°C

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

Application system

Solvent-based

Properties

- Excellent color-rendering ability and storage stability for dispersing Carbon black.
- Recommend for automotive refinish. Excellent blackness and blue phase for dispersing high pigment carbon black, such as FW200. Show blue phase after diluation of aluminite powder. Suggest addition is 150% to carbon black.

Incorporation

Should be incorporated to the mill base before pigments adding.

Suggest addition

Inorganic pigment	1-20%
Organic pigment	20-40%
Carbon black	30-150%

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