

XOANONS® Reactive silicone leveling agent

Model number

XOANONS®WE-D7700D

Specification

Composition	Reactive silicone additive with acrylic acid functional group
Appearance	Slight yellowish to yellowish turbid liquid
Solvent	—
Density	0.96-1.00g/ml(25 ± 1)°C
Viscosity	3000-10000 mPa·s (Rotating viscometer)(25 ± 0.2)°C
Active substance	100%
Flash point	>100°C

Note: This data sheet is intended to give typical results, not standard.

Subject to COA.

Application system

UV Cure

Properties

- Radiation reactive silicon additive. Good defoaming. Reduce friction coefficient distinctly. The excellent release force.
- Suit for color paint.
- Excellent anti-fouling.

Incorporation

Easy to add with pre-diluted solvent the same as that in the coating system. Can added as post-addition.

Suggest addition

Addition to total formulation 0.1-1.0%

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.

Applicate recommendation

Mobility	0
Slip	5
Stick resistance	4
Substance wetting	0
Defoaming	5

0=unavailable 5=very effective

Package

25KG / 180KG