

XOANONS® Fluorocarbon modified polyacrylate leveling agent

Model number

XOANONS®WE-D887BR

Specification

Composition	Fluorocarbon modified polyacrylate copolymer solution
Appearance	Transparent to slight yellowish clear liquid
Solvent	Di-basic ester/ S-150
Active substance	70%
Density	0.96-1.00g/ml(25±1)°C
Viscosity	50-1000mPa·s (Rotational viscometer)(25±0.2)°C
Flash point	62>°C

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

Application system

Solvent-based

Properties

- Excellent anti-foaming and foam-inhibition.
- Fast leveling speed.
- Good long-wave leveling. Prevent orange peel phenomenon.
- Be suitable for roil&roll coating, epoxy floor coating. Not suit for varnish and UV cure system.

Incorporation

In order to improve the ability of anti-foaming, should be added to the mill.

Suggest addition

Addition to total formulation 0.2-0.8%

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.

Application recommendation

Transparency in varnish	0
Defoaming	4
Dynamic surface tension	2
Static surface tension	2
Slip	5
0=unavailable 5=very effective	

package

25KG / 180KG