

XOANONS® Fluorocarbon modified polyacrylate leveling agent

Model number

XOANONS®WE-D8775R

Specification

Composition	Fluorocarbon modified polyacrylate copolymer solution
Appearance	Slight yellowish to yellowish clear liquid
Solvent	Dibasic ester/ Dipropylene glycol methyl ether acetate
Active substance	50%
Density	1.01-1.05g/ml(25±1)°C
Viscosity	5-40s(Tu-4 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

- Better ability of anti-cratering.
- Fast leveling speed.
- Good long-wave leveling. Prevent orange peel phenomenon.
- Good compatibility.
- Suitable for various coating systems.
- Increase DOI and gloss.

Incorporation

Could be added at any stage of the production process, including post addition.

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	5
Defoaming	1
Dynamic surface tension	3
Static surface tension	3
Slip	5

0=unavailable 5=very effective

package

25KG / 180KG