

XOANONS® Polyacrylate leveling agent

Model number

XOANONS®WE-D881R

Composition

ionic type polyacrylate copolymer

Specifications

Model number	Appearance	Solvent	Density(g/ml) (25±1)°C	Viscosity (25±0.2)°C	Active content(%)	Flash point(°C)
XOANONS® WE-D881R	Slight yellowish liquid	Dipropylene Glycol Methyl Ether	1.01-1.05	1000-5000 (Rotary viscometer)	50	>70

Application system

Water based coating/paint

Suggested addition

Model number	Addition to total formulation%
XOANONS®WE-D881R	0.1-1.0

Incorporation

It can be incorporated during any stage of the production process, including post-addition.

Application recommendation

Model number	A	B	C	D	E
XOANONS®WE-D881R	4	5	1	4	1

A=Transparency in varnish; B=Anti-orange wave ability; C=Defoaming;

D=Dynamic surface tension; E=Static surface tension.

0=unavailable 5=very effective

Property and advantage

Model number	Property and advantage
XOANONS® WE-D881R	Good performance of compatibility in varnish. Excellent long-wave leveling and anti-orange-peel, and dynamic surface tension. Supply a fast spaying leveling speed and increase gloss and DOI.

Package

25KG 180KG

This information is given to the best of our knowledge. Because of the multitude of formulations, production, and application conditions, all the above mentioned statements have to be adjusted to the circumstances of the processor.



The container should be closed tightly before completely use up.

Storage

Should store in cool and dry place.

Can keep intact 24 months in original package.