

# XOANONS® Reactive silicone leveling agent

#### Model number

XOANONS®WE-D7300

## **Specification**

Composition	Silicone	polyether	acrylate	with
	crosslinked free radical			
Appearance	Yellowish-brown clear liquid			
Solvent				
Density	1.01-1.05g/ml(25±1)°C			
Viscosity	1000-6000 mPa·s			
	(Rotating	viscometer)(2	5±0.2)℃	
Active substance	100%			
Flash point	>100℃			

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

#### **Application system**

UV Cure

## **Properties**

- Radiation reactive silicon additive. Improve mechanical properties and reduce friction, excellent ability of substrate wetting.
- Improve leveling.
- Good compatibility in varnish.

## **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	4	
Slip	4	
Stick resistance	2	
Substance wetting	5	
Defoaming	1	

0=unavailable 5=very effective

#### **Package**

25KG / 180KG