

# **XOANONS<sup>®</sup>** Fluorine surfactant

#### Model number

XOANONS®WE-D8950BR

## **Specification**

Composition	Fluorocarbon copolymer solution
Appearance	Transparent to slight yellowish clear
	liquid
Solvent	Dibasic ester
Active substance	50%
Density	$1.14-1.18$ g/ml $(25\pm1)$ °C
Viscosity	6-40s(Tu-4 viscometer)( $25 \pm 0.2$ )°C
Flash point	>100°C

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

## **Application system**

Solvent-based UV cure

## **Properties**

- Good compatibility in varnish.
- Good long-wave leveling. Prevent orange peel phenomenon.
- Excellent ability of anti-cratering.
- Suitable for large area spraying, no foam-inhibition.
- After wet spraying and drying of multiple colors such as badminton rackets, the phenomenon of color channeling between colors can be prevented and eliminated.

#### Incorporation

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

Transparency in varnish	4
Defoaming	2
Dynamic surface tension	4
Static surface tension	3.5
Slip	5
0=unavailable 5=very effective	

#### package

25KG / 180KG