

XOANONS® Anti-graffiti and easy-cleanability leveling agent

Model number

XOANONS®WE-D9000B

Incorporation

Diluted to 10-20% with xylene, then added to the system. Stir evenly.

Specification

Composition	polydimethylsiloxane with hydroxy
	group
Appearance	slight yellowish clear liquid
Solvent	
Active substance	100%
Density	$0.96\text{-}1.00$ g/ml $(25\pm1)^{\circ}$ C
Viscosity	30-90s(Tu-4 viscometer)(25±0.2)°C
Hydroxyl value	45-60 mg KOH/g
Flash point	>100°C
Hydroxyl value	45-60 mg KOH/g

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

Suggest addition

Addition to total formulation 0.5-3.0%

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.

Application system

Solvent-based

package

25KG / 180KG

Properties

- Improve surface anti-graffiti and cleanability.
- Improve water contact angle. Excellent blocking resistance, wiping resistance from marker pen, hydrophobicity and oleophobicity.
- Excellent anti-stick, easy to tear.
- When used in two-pack system(low temperature baking), we suggest use acrylic resin with high hydroxyl value and prolong bake time to improve anti-graffiti property. To evaluating the compatibility first before used in varnish.