

XOANONS® Anti-graffiti and easy-cleanability leveling agent

Model number

XOANONS®WE-D9000N

Composition

polydimethyl siloxane with hydroxy group

Specifications

Model number	Appearance	Density (g/ml) (25±1)℃	Viscosity(s) (25±0.2)℃	Active substance (%)	hydroxyl value (mg KOH/g)	acid value (mg KOH/g)	Flash Point (℃)
XOANONS®WE-D9000N	Slight yellowish clear liquid	0.95-0.99	10-30 (T-4viscometer)	100	45-60	≤0.5	> 100

Application system

Solvent based coatings/paint

Suggested addition

Model number	Addition to total formulation%
XOANONS®WE-D9000N	0.5-3

Property and advantage

Model number	Property and advantage
XOANONS®WE-D9000N	Improve surface anti-graffiti and cleanability. Oil pen can wipe repeatedly. Excellent blocking resistance, hydrophobicity and oleophobicity. When used in two-pack system(low temperature baking) , we suggest the acrylic resin with high hydroxyl value and prolong bake time to improve anti-graffiti property. To evaluating the compatibility first before used in varnish.

Package

25KG 180KG

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.

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.