

XOANONS® Organic silicon defoamer

Model number

XOANONS®WE-D980

Composition

Polysiloxane compound with hydrophobic particles

Specifications

Model number	Appearance	Solvent	Density g/ml (25±1 °C)	Viscosity (25±0.2)°C	Content(%) (140 °C 2h)
XOANONS® WE-D980	Translucent ivory liquid	—	0.96-1.00	S-X (Bubble viscometer)	≥95

Application system

Solvent free epoxy unsaturated polyester paint Screen ink paint UV Curing ink

Addition

Model number	Addition to total formulation (%)
XOANONS®WE-D980	0.2-1.0

Incorporation

Should be added to the mill base for improve the foam-inhibition、deairation and defoaming speed of the system

Property and advantage

Model number	Property and advantage
XOANONS® WE-D980	XOANONS®WE-D980 has the properties of foam inhibition and micro-bubble elimination. It can be used in high solid content, solvent free epoxy and screen ink paint. For the exist of hydrophobic particles, precipitation may occur at long time storage. It does not affect the quality of products after stirring before use. Be attention that the shelf-time would be 1-2 days after thinning. Except varnish. XOANONS®WE-D980 can meet VOC content requirements of "The state tobacco monopoly administration tobacco industry standard of YC/T207-2006".



Package

25KG/180KG

The container should be closed tightly before completely used up

Storage

Should store in cool and dry place

Can keep intact 24 months in original package