

XOANONS® Organic silicon defoamer

Model number

XOANONS®WE-D982V

Composition

Polysiloxane compound with hydrophobic particles

Specifications

Model number	Appearance	Solvent	Density g/ml (25±1℃)	Viscosity (25±0.2)℃	Content(%) (140℃ 2h)	Flash point (℃)
XOANONS® WE-D982V	Translucent ivory liquid	—	0.97-1.01	S-X (Bubble viscometer)	≥96	>100

Application system

Solvent free epoxy unsaturated polyester paint Silk screen ink UV Curing ink

Addition

Model number	Addition to total formulation (%)
XOANONS®WE-D982V	0.2-1.0

Incorporation

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

Property and advantage

Model number	Property and advantage
XOANONS® WE-D982V	XOANONS®WE-D982V 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-D982V can meet VOC content requirements of VOC content for tobacco.

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.



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