

XOANONS® Organic silicon defoamer and deaerator

Model number

XOANONS®WE-D9904BR

Composition

polyether siloxane copolymer, without SiO₂

Specifications

| Model number | Appearance | Solvent | Density g/ml (25±1℃) | Viscosity (25±0.2)℃ | Active Content (%) | Flash point(℃) |
|------------------------|-----------------------|---------|----------------------------|--------------------------|-----------------------|-------------------|
| XOANONS® WE-D9904BR | Transparent liquid | DPM | 0.96-1.00 | 5-25 (T-4 viscometer) | 30 | ≥70 |

Application system

Water-based acrylic emulsion, water-based PUA resin, water-based PUD resin, water-based coating and ink

Addition

| Model number | Addition to total formulation (%) |
|--------------------|-----------------------------------|
| XOANONS®WE-D9904BR | 0.1-1.0 |

Incorporation

Should be added to the grind base with high shearing force to improve the compatibility between defoamer and resin. Predilution in a suitable solvent.

Property and advantage

| Model number | Property and advantage |
|------------------------|---|
| XOANONS® WE-D9904BR | No SiO ₂ , good ability of deaeration. Prevent micro-bubble and pin-hole in the film of coating and ink. Addition with high shearing force. No recommendation for post-addition. |

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