

XOANONS® Anti-floating dispersant

Model number

XOANONS®WE-D232S

Composition

Organic silicon modified high M.W. block style
copolymer solution with pigment affinity groups

Specifications

| Model number | Appearance | Solvent | Density g/ml (25±1℃) | Viscosity(s) (25±0.2℃) | Content(%) (140℃ 2h) |
|----------------------|--|----------------------|-------------------------|---------------------------|-------------------------|
| XOANONS® WE-D232S | Transparent to slight yellowish clear liquid | Xylene BAC PMA | 0.97-1.01 | 10-25 (T-4 viscometer) | 45±3 |

Application system

Solvent based coating/paint Ink

Addition

| Model number | Inorganic pigment | Organic pigment | Carbon black | Titanium white |
|------------------|-------------------|-----------------|--------------|----------------|
| XOANONS®WE-D232S | 1-10% | 20-40% | 30-100% | 1-5% |

Incorporation

Should be incorporated to the mill base before the add of pigments.

Property and advantage

| Model number | Property and advantage |
|----------------------|---|
| XOANONS® WE-D232S | High M.W. Dispersing agent provides anti-floating&flooding ability for multicolor paints, such as titanium white/phthalocyanine blue pigments, titanium white/carbon black pigments and titanium/red organic pigments. XOANONS®WE-D232S as a best anti-floating&flooding dispersing agent for it can disperses organic, inorganic pigment, titanium white and carbon black effectively. Because XOANONS®WE-D232S contains silicon which can increase surface smooth and leveling, and gives an orientation to extinction and aluminium powder, so does not need silicon additive. |



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