

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