

Introducing

DEHSCOFIX[®] WT107

Our hydrophobic anionic
polymeric dispersant

innospec 

Hydrophobic anionic polymeric dispersant

DEHSCOFIX® WT107

- hydrophobic anionic polymeric dispersant specifically formulated for dispersing inorganic and organic pigments in aqueous systems
- allows high pigment loading
- prevents agglomeration of pigment particles
- broad hardness tolerance
- easy to incorporate into formulations
- usage levels are dependent on pigment type, particle size and specific surface area

Excellent dispersing agent

Water based formulations

DEHSCOFIX® WT107 typical properties

Appearance at 25°C	Clear to slightly turbid amber liquid
Colour (Gardner)	4 max.
pH (100% solution)	8.0 – 9.3
Total solids (%)	29.0 – 31.0
Viscosity @ 25°C, Brookfield mPa.s	1000 max.

Additional Properties

Flashpoint, PMCC, °C	> 100
Boiling point, °C	> 100
Density, g/ml at 25°C	1.197

TYPICAL APPLICATIONS:

- pigment & colour concentrates
- paints & coatings
- multi-colour paint formulations
- printing inks

