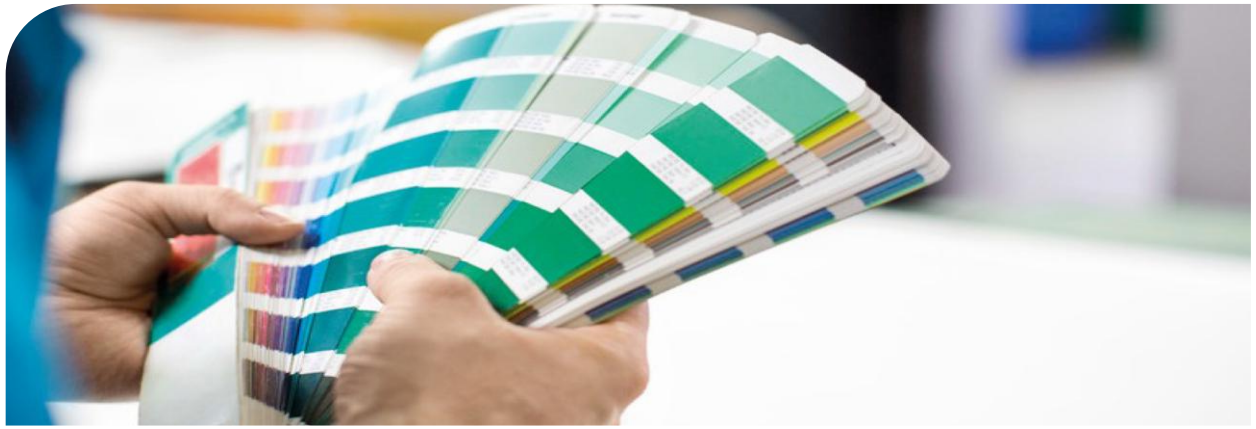
Dispex® Ultra PX 4290

High molecular weight dispersing agent with universal pigment affinity



Application:

Dispex Ultra® PX 4290 is an aqueous dispersing agent with universal pigment affinity and broad resin compatibility.

Due to the excellent stabilizing characteristics high levels of gloss, outstanding color strength and excellent viscosity reduction can be achieved.

This allows also higher pigment loadings while excellent flow characteristics are maintained.

Sustainability Highlights:

- Label-free
- Low VOC
- Certain food contact compliance

Performance Highlights:

- Designed to stabilize inorganic and organic pigments in aqueous formulations e.g. resin free pigment concentrates
- Well-suitable as co-dispersant in resin-based pigment concentrates
- Outstanding color strength and gloss
- Anti-flooding behavior
- Excellent flocculation stability
- Solvent-free

Characteristic Values:

	Dispex® Ultra PX 4290
Appearance:	Clear, yellowish liquid
Solvent:	Water
Density [g/cm^3]:	~ 1.06
Active content [%]:	~ 40

BASF
We create chemistry