

TECHNICAL DATA SHEET

BONDEX[®] T-580

BONDEX[®] T 580 is an excellent low foaming dispersing agent. It is a light colored dispersant in a solution form having excellent dispersing activity on various inorganic pigments and clays in aqueous system.

Specially recommended for systems, which contain dispersions of inorganic solids like Titanium Dioxide and extenders. It shows remarkable performance in various formulations where reactive pigments like Zinc Oxide / Basic Lead Silicate are used & also improves the stability of such systems.

CHEMICAL COMPOSITION	: Acrylic based
PHYSICAL APPEARANCE	: Clear to pale yellow liquid
SOLID CONTENT (%)	: 29 – 31
VISCOSITY @ 30°C BY BROOKFIELD RVT, SPL 2, RPM 20, POISES	: Max 5
pH	: 8 – 10
APPLICATION	: Dispersion of inorganic pigments & clay slurries for paints and paper coatings.
HANDLING & STORAGE	: Store in sealed containers in dry condition at temperatures between 15-30°C, away from direct heat, sunlight, dust and moisture. Protect from frost. Containers once opened should be shut tightly to prevent contamination. Stocks should be used on a first in, first out basis. Do not mix with other products without consulting us / doing your own test to determine its suitability, as it can lead to incompatibility and other related problems.
PACKING	: 220 Kg HDPE Drums, 50 Kg HDPE Drums