

# Petrotex 1105

## Water-Based Acrylate Dispersant

### Product data:

Property	Unit	Value
Solid Content	%	28 ± 1
Viscosity(Brookfield SP.2, rpm:60 at 20 °C)	cP	300 ± 100
pH(25 °C)		7 ± 1
Appearance		Clear yellowish liquid

### Application:

- Dispersant for powder fillers in the Water-Based paint, textile, industrial coatings and paper industries

### Advantages:

- Provides excellent wetting and dispersion for very fine powder fillers
- Easily blends with water at any ratio
- Enhances gloss, durability, and overall coating performance
- Stabilizes the system and prevents agglomeration of solid particles

### Storage:

- Storage temperature: 10 to 35 °C
- Protect from frost, direct sunlight, and extreme heat
- Keep container tightly closed after each use
- Stir before use

### Shelf life:

- 8 months from the date of manufacture
- If stored properly, it can be used after 8 months, subject to passing a quality check

### Packaging:

- It can be transported in metal drum or plastic drum and IBCs.