

BURCOTROPE™ 1250

Hydrotrope for Neutral and Alkaline Formulations

BENEFITS AND FEATURES

- Efficient hydrotrope in moderate alkalinity
- Cost effective for use in formulations that require extremely high levels (>15%) of sodium xylene sulfonate
- Effectively elevates cloud points in built formulations and surfactant formulations
- Controls viscosity in high surfactant content formulations
- Has minimal effect on foaming; low foaming formulations remain low foaming
- Hypochlorite compatible; can be used to couple hypochlorite containing formulations
- Alkyl phenol ethoxylate (APE) free

TYPICAL APPLICATIONS

- Hard surface cleaners
- Built liquid laundry detergents
- Automatic dish washer detergents and rinse aids
- Hypochlorite containing detergents and sanitizers

TYPICAL PROPERTIES

Appearance at 25°C	Clear liquid
pH (1% aqueous)	7.0
Density, lbs/gal	8.67
Activity, %	45
Viscosity, cP at 25°C	130

FORMULATION GUIDELINES

- Burcotrope 1250 is compatible with anionic and nonionic surfactants.
- Burcotrope 1250 is compatible with hypochlorite.
- Burcotrope 1250 is not suitable for low pH systems.
- To increase the amount of foam generated, surfactants such as Burcoterge C2P-39 (amphoteric) or Burco COPB-35 (betaine) can be added to the formulation.

AVAILABILITY

Burcotrope 1250 is available in 53-gallon, open top poly drums (450 lbs), in totes, and in bulk.

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