

BURCO® SK-CPB

Nonionic Thioether Surfactant

BENEFITS AND FEATURES

- Excellent detergent for oily soils as well as particulate and carbonaceous soils
- Highly efficient oil emulsifier
- Solvent soluble
- Slightly water soluble; can be coupled into aqueous formulations
- Provides moderate foam levels that can be either defoamed or stabilized with other additives
- Alkyl phenol ethoxylate (APE) free

TYPICAL APPLICATIONS

- Heavy duty engine cleaners
- Parts cleaners
- Any other heavy duty cleaning applications with soils that contain oily and particulate or carbonaceous soils

TYPICAL PROPERTIES

Appearance at 25°C	Liquid to soft paste
Odor	Grapefruit
pH (1% aqueous)	5.0
Specific Gravity	0.99
Activity, %	>98
Cloud Point, °C (1% aqueous)	30
Density, lbs/gallon	8.26
Flash Point (TCC), °F (1% aqueous)	>200

FORMULATION GUIDELINES

- Burco SK-CPB is compatible with cationic, anionic, and nonionic surfactants.
- Burco SK-CPB is soluble in most commonly used cleaning solvents. In some cases, small amounts of water or glycol ether may be required to fully solublize the Burco SK-CPB.
- In aqueous formulations, Burco SK-CPB can be coupled with common hydrotropes such as sodium xylene sulfonates or Burcotrope 1250. It can also be solublized by surfactants like Burcofac 1060 or water soluble solvents such as glycol ethers.

AVAILABILITY

Burcoterge SK-CPB is available in 53-gallon, open-head, poly drums (430 lbs), in totes, and in bulk.

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