

BURCOTERGE™ DG-40

Anionic Surfactant Concentrate

BENEFITS AND FEATURES

- Provides excellent detergency and emulsification, particularly for oily soils
- Adds fast penetration and wetting/spreading
- Performs well at hot and cold temperatures
- Rinses clean at any water temperature
- Easy to formulate a wide range of cleaners and degreaser
- Reduces or eliminates the need for added solvents
- Alkyl phenol ethoxylate (APE) free
- Readily biodegradable
- Can be used in formulations that comply with the Green Seal and similar “green” programs

TYPICAL APPLICATIONS

- All purpose cleaners
- Heavy duty degreasers
- Laundry prespotters
- Laundry detergents/prebreaks

TYPICAL PROPERTIES

Appearance at 35°C	Clear liquid
pH (1% aqueous)	7.0
Activity, %	40
Cloud Point, °C	>100
Viscosity, cP @ 25°C	90
Density, lbs/gallon	8.32

FORMULATION GUIDELINES

- Burcoterge DG-40 is compatible with anionic and nonionic surfactants. The product is not compatible with cationic surfactants.
- The use of solvents such as glycols, butyl ethers, and d-limonene as part of the formulation is possible.
- 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

Burcoterge DG-40 is available in 53-gallon, open-head, poly drums (450 lbs), in totes, and in bulk.

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