

BURCO® SCOUR LFE-810



Scouring and Emulsifying Agent

Burlington Chemical Company, Inc.
Post Office Box 111
Burlington, North Carolina USA 27216
615 Huffman Mill Road
Zip Code 27215

Customer Technical Service

Providing Textile Innovations

What it does . . . Benefits and Features

- High performance scouring and emulsifying agent for synthetics and natural fibers
- Excellent wetting, detergency, mineral oil and silicone oil emulsification properties
- Effective for spandex containing goods for emulsification of silicone oil and mineral oil
- Useful for in-bath and post-scouring for continued emulsification of residual extractables that can lead to spots
- Low foaming properties
- Suitable for all types of processing equipment

How it's used . . . Effective Application

For batch applications, the recommended use levels are 0.25 to 1.00 g/L at 49 – 82C (120-180F). For in-bath and post-treatment applications, recommended use levels are 0.15 to 0.25 g/L.

For continuous applications, the recommended use levels are 5.0 to 10.0 g/L with the system where sizes are involved.

What it is . . . Physical Properties

Appearance:	Clear liquid
pH (10 g/L solution):	5.0
Ionic Nature:	Nonionic
Specific Gravity:	0.96 g/cm ³
Dilution:	Dilute with water at 27 – 38C (80–100F)

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