

# BURCO® SCOUR LFE-SYN



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Scouring and Emulsifying Agent

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*Customer Technical Service*

*Providing Textile Innovations*

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## ***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 and suitable for all types of processing equipment

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## ***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 preparation for knits and woven fabrics, the recommended use levels are 5.0 to 10.0 g/L.

Refer to TD3030-38 for specific application recommendations.

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## ***What it is . . . Physical Properties***

Appearance:	Clear liquid
pH (10 g/L solution):	6.5
Ionic Nature:	Nonionic
Specific Gravity:	1.00 g/mL
Dilution:	Dilute with water at 27 – 38C (80–100F)

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