Technical Information

Stepan

Stepan Company

Northfield, Illinois 60093 Telephone 847 446 7500



BIODEGRADATION OF SARCOSINATE

Applicable to these current Stepan products:

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MAPROSYL® 30-B	MAPROSYL® 30-LS	MAPROSYL® 30-MP	
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Applicable to these inac	tive Stepan products:		
MAPROSYL® 30			

Biodegradation Information:

Sarcosinates are specialty surfactants with carboxyl-containing hydrophile/hydrophobe groups that are often naturally derived. Due to their natural origin, sarcosinates are believed to undergo both primary and ultimate biodegradation¹.

References:

1) Swisher, R.D. "Surfactant biodegradation", Vol. 18, 2nd Edition, Marcel Dekker, Inc., 1987, p. 445-446, 827.

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