



ANTIOXIDANT SN-1

Antioxidant Thioester

CHEMICAL NAME: Propanoic acid, 3-(dodecylthio)-oxybis (2-1 ethanediyl oxy-2, 1 ethanediyl ester) CAS # 64253-30-1

PHYSICAL FORM: Crystalline solids at ambient temperature

<u>PRODUCT SPECIFICATIONS</u>		<u>METHODS</u>
Melt Point	Typical 30° C.	M PC-390
Specific Gravity	.975	WGC-320

PRODUCT DESCRIPTION:

Antioxidant SN-1 is a highly active, non-discoloring secondary antioxidant with low volatility. It can be used with primary phenolic and amine antioxidants. Unlike other thioesters, this product may be used in both uncured and sulfur cured latex compounds, and the maximum benefits are best noticed when used in combination with a primary antioxidant. It is used in light colored or black compounds such as carpet backing foams, scrim adhesives, SBR latex stabilization, rubber based adhesives, footwear compounds and mechanical goods as well as others.

Antioxidant SN-1 is not considered hazardous under CFR 29, 1910.1200 and Canadian, WHMIS.

STORAGE AND HANDLING:

Containers should be kept tightly closed and should be stored in original packaging under dry and cool conditions away from direct sources of heat or sunlight. Consult a current MSDS for additional safety and handling considerations.

4/5/05

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed. Tiarco Chemical makes no claims or warranties concerning the suitability of the product for a particular use or purpose.

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