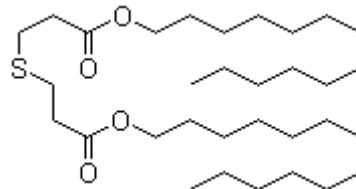


GC THANOX DTDTP

Ditridecyl 3-3'-thiodipropionate

CAS Number 10595-72-9



GC THANOX DTDTP is a liquid secondary stabilizer and antioxidant. **GC THANOX DTDTP** finds applications in different polymers (ABS, PP, PE, and PVC) and have excellent compatibility with resin. **GC THANOX DTDTP** is very efficient used in combination with phenolic antioxidant. **GC THANOX DTDTP** is soluble in most common aprotic organic solvents but it is insoluble in water. Recommended dosage is 0.05-0.5%.

PHYSICAL-CHEMICAL PROPERTIES

Appearance	Colourless or light yellow liquid
Color, APHA	Max. 50
Density, g/cm ³	0.93-0.94
Acid Number, mg KOH/g	Max. 0.50

HANDLING AND STORAGE: The processing and use of GC THANOX DTDTP requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information. GC THANOX DTDTP has to be stored in tightly sealed original container in a cool and well-ventilated area, away from direct sunlight.

PACKAGING: Standard packaging size of GC THANOX DTDTP is in 185 Kg drums.

IMPORTANT NOTE Some plastic additives, fillers or pigments can have a significant influence on the properties of the end product. Before using this product, please be informed. Machine stop at high temperature could create degradation of polymers. Please clean with neutral polymers.

DISCLAIMER:

Information contained in this document is provided to the best of our knowledge and is considered true as per revision date. We do not accept any liability for loss and damage that may occur from the improper use of this information and for the use against the safety legal requirements and patent rights. This specification does not release the customer from the obligation to check the product as to its suitability for intended area of usage.