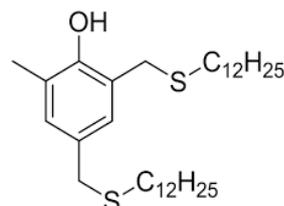


GC RIANOX 1726

4,6-Bis(dodecylthiomethyl)-o-cresol

Chemical Formula C33H60OS2
Molecular weight 537
CAS nr 110675-26-8



GC RIANOX 1726 is a phenolic antioxidant that can be used for stabilization of organic polymers based on SBS or SIS as well as for elastomers. Furthermore it is used for the stabilization of block-copolymers and polyurethane products. It is particularly suitable for application in adhesives. It protects the substrate from thermo oxidative degradation. It shows excellent light and heat resistance and can be used with other additives.

PHYSICAL-CHEMICAL PROPERTIES

Appearance	White to slightly yellow liquid or molten solid
Flashpoint, °C	232
Specific Gravity@40°C, g/ml	0.934
Transmittance@425nm	≥ 97.0%

HANDLING AND STORAGE: The processing and use of GC RIANOX 1726 requires adequate technical and professional knowledge. Please consult safety data sheet for further handling, storage and toxicity information.
GC RIANOX 1726 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 RIANOX 1726 is in 25 Kg.

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.