

VENLOAOX-1076

PRODUCT IDENTIFICATION

- **Chemical Name:** Tetra - Octadecyl- β -(4-hydroxy-3,5-di-tert-butyl -phenyl)-propionate
- **Physical Form:** White Powder
- **CAS Number:** 2082-79-3

VENLOAOX-1076 is a hindered phenolic antioxidant, which has light stability, non-discoloration, non-pollution, non-staining, low volatility, water extraction resistance, good compatibility and high antioxidant efficiency.

SPECIFICATION

Properties	Test Methods	Units	Values
Purity		%	Min. 98
Melting Point	ASTM D127-08	°C	50-55
Volatilizing	-	%	Max. 0.20
Transmittance	425 nm	%	Min. 97
	500 nm	%	Min. 98
Clarity Of Solution	-	-	Clear

APPLICATIONS

● The product is widely used in PP, PE, POE, ABS, PS, PVC,POM, engineering plastics, synthetic fibers, elastomers, adhesives, wax, synthetic rubber and petroleum products. It is suitable to be added in the aggregation, production or use.

PACKAGING & STORAGE

- Packaging: 1 pallet is 625 kg.
- VENLOAOX-1076 should be stored in a manner that avoids direct exposure to sunlight and heat ($T < 30^{\circ}\text{C}$). This compound should be used within 12 months after its production date.

IMPORTANT NOTICE

Please read the Material Safety Data Sheet (MSDS) carefully before using this product.

