

# VENLOUV-P

## PRODUCT IDENTIFICATION

- **Chemical Name:** 2-(2H-benzotriazol-2-yl)-p-cresol
- **Physical Form:** Slightly Yellow Powder
- **CAS Number:** 2440-22-4

VENLOUV-P is an **ultraviolet light absorber (UV)** of the hydroxy phenol benzotriazole class, imparting good light stability to a wide variety of polymers during its use.

## SPECIFICATION

Properties	Test Methods	Units	Values
Specific Gravity	ISO 787-10	g/cm <sup>3</sup>	1.38
Melting Range	ASTM D127-08	°C	128-132
Flash Point	ASTM D92-18	°C	205
Vapor Pressure	ASTM D5482	Pa	1.5 E-4
<b>Solubility (g/100g solvent 25°C)</b>			
Water	-	%	<0.01
Chloroform	-	%	13
Acetone	-	%	3
Methanol	-	%	0.2
Ethyl Acetate	-	%	3.5
Toluene	-	%	45
n-Hexane	-	%	0.8
Benzene	-	%	7
Cyclohexane	-	%	1
Methylene Chloride	-	%	16

## APPLICATIONS

- Engineering Plastics
- Polycarbonates
- PVC
- Polyurethanes
- Elastomers
- Wire & Cable App.

## PACKAGING & STORAGE

- Packaging: 1 pallet is 500 kg.
- VENLOUV-P should be stored in a manner that avoids direct exposure to sunlight and heat (T<30°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.

