

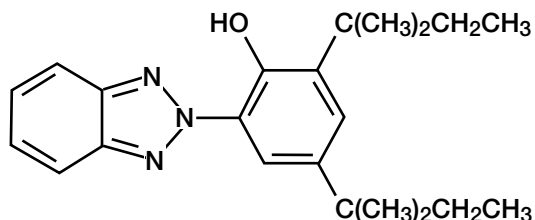
CYASORB[®] UV-2337 light absorber

TYPICAL PROPERTIES

Chemical Formula	C ₂₂ H ₂₉ N ₃ O
Molecular Weight	352
Melting Point, °C	79.0 - 88.0
Description	Off white to light tan powder
Color	
5% w/v solution in toluene	
• % transmission @ 460 nm	94.0 min
• % transmission @ 500 nm	97.0 min
Loss on Drying, %	0.5 max
Toluene Insolubles, %	0.05 max
Assay, % Real	98.0 - 102.0
Ash, %	0.1 max

PERFORMANCE BENEFITS

- Minimal color contribution
- Low interaction with metals
- High permanence
- Excellent compatibility with stabilizer chemistries



2-(2'-Hydroxy-3', 5'-di-t-amylphenyl) benzotriazole

CAS NUMBER 025973-55-1

HEALTH AND SAFETY

CYASORB UV-2337 crystalline powder may form an explosive dust - air mixture. This material caused chronic liver, kidney and reproductive organ damage in laboratory animal tests.

Before handling this material, read the corresponding Cytec Industries Inc. Material Safety Data Sheet (MSDS) for safety, health, and environmental data.

FDA STATUS

CYASORB UV-2337 light absorber is sanctioned by the FDA, Section 21 CFR 175.105 for use in adhesives.

Shipping Classification:

Chemical NOI

Shipping Container:

32-gallon fiber drum, 100 lb net

POLYMER ADDITIVES

Technical Service Group

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800-486-5525

Customer Service

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* Operates in U.S. and Canada only

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