

Sarex Overseas (A division of Sarex Organics Pvt. Ltd.)



Corporate Office: 501-502, Waterford, C Wing, Juhu Lane, Andheri (W), Mumbai - 400 058, India. **Phone:** +91(22) 6128 5566 / 4218 4218, **Fax:** +91(22) 4218 4350.

Web: www.sarex.com • Email: fchem@sarex.com

SARASORB EHT

1. STRUCTURE

2. PRODUCT NAME & DETAILS

2-ethylhexyl-4-[[4,6-bis[4-(2-ethylhexoxycarbonyl)anilino]-1,3,5-triazin-2-yl]amino]benzoate (Sarasorb EHT)

Product Code : 011296

CAS No. : 88122-99-0

HS Code : 2933.69.90

: C₄₈H₆₆N₆O₆ Molecular formula

Molecular weight : 823.07

3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
2-ethylhexyl-4-[[4,6-bis[4- (2-ethylhexoxycarbonyl)anilino] -1,3,5-triazin-2-yl]amino] benzoate	EthylhexylTriazone, Tris(2-ethylhexyl) 4,4',4" -(1,3,5-Triazine-2,4,6-triyltriimino)trisbenzoate, 4,4',4"-(1,3,5-Triazine-2,4,6-triyltriimino) trisbenzoic Acid Tris(2-ethylhexyl) Ester, 2,4,6-trianilino-p-(carbo-2'-ethylhexyl-1'-oxy) -1,3,5-triazine	88122-99-0	402-070-1
European Inventory of Existing Commercial Chemical Substances (EINECS)		Not listed	
EC Inventory		Listed	
United States Toxic Substances Control Act (TSCA) Inventory		Not listed	
China Catalog of Hazardous chemicals 2015		Not listed	
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)		Listed	
Korea Existing Chemicals List (KECL)		Listed	
Canadian Domestic Substance List (DSL)		Not listed	
Canadian Non-Domestic Substance List (NDSL)		Not listed	
Japanese Existing and New Chemical Substances Inventory (ENCS)		Not listed	



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4. SPECIFICATION

Physical appearance : White To Light Yellow Powder

Identification (HPLC) : Identical

Melting Point : 128 to 132 °C

Purity (HPLC) : NLT 99%

Moisture Content (KF) : NMT 0.50%

5. APPLICATION

- Sarasorb EHT is the InCl name for Octyltriazone. It is a UV filter and absorber. Clinical studies show high photo stability and very high UVB-absorption capacity, particularly when compared to other popular UV filters. Studies also indicate that even low concentrations of ethylhexyltriazone in a sun care preparation can contribute significantly to the final product's SPF.
- Sarasorb EHT is used in sunscreen formulations as a UV filter to block out harmful ultraviolet light.

6. HAZARD CLASSIFICATION : Non Hazardous material.

7. ANNUAL CAPACITY : 70 MT

8. STORAGE CONDITION : Store at ambient temperature in dry place away from direct sun light.

9. PACKING DETAILS : 25 kg corrugated box.

10. SHELF LIFE : 3 years.