

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



Corporate Office: 501-502, Waterford, C Wing, Juhu Lane, Andheri (W), Mumbai - 400 058, India.

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### **SARASORB DHBT**

#### 1. STRUCTURE

#### 2. PRODUCT NAME & DETAILS

### **Diethylhexylbutamidotriazone (Sarasorb DHBT)**

Product Code : 011318

CAS No. : **154702-15-5** 

HS Code : 2933.69.90

Molecular formula : C<sub>44</sub>H<sub>59</sub>N<sub>7</sub>O<sub>5</sub>

Molecular weight : 765.98

#### 3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
Diethylhexylbutamidotriazone	Benzoic acid, 4,4'-[[6-[[4-[[(1,1 -dimethylethyl)amino]carbonyl]phenyl] amino]-1,3,5-triazine-2,4-diyl]diimino] bis-,bis(2-ethylhexyl)ester,lscotrizinol	154702-15-5	421-450-8
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)		Not listed	
Korea Existing Chemicals List (KECL)		Not 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	

### 4. SPECIFICATION

Physical Appearance : White To Off-white Solid

Identification (HPLC) : Identical

Purity : NLT 98%

Melting Point : 88-91 °C

#### Disclaimer



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### 5. APPLICATION

- Sarasorb DHBT is a triazine based organic compound that readily absorbs UVA and UVB radiation.

- Sarasorb DHBT is commonly found in sunscreen and other sun care products.

**6. HAZARD CLASSIFICATION** : Non Hazardous material.

7. ANNUAL CAPACITY : 50 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.