

## 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.

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# STELLAR-2018

#### 1. STRUCTURE

### 2. PRODUCT NAME & DETAILS

1,3,5-Tripropyl-1,3,5-triazinane-2,4,6-trione (Stellar-2018)

Product Code : 010685

CAS No. : 4015-16-1

HS Code : 2933.69.90

Molecular formula : C<sub>12</sub>H<sub>21</sub>N<sub>3</sub>O<sub>3</sub>

Molecular weight : 255.32

#### 3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
1,3,5-tripropyl-1,3,5-triazine-2,4,6 (1H,3H,5H)-trione	1,3,5-tripropyl-1,3,5-triazine-2,4,6 (1H,3H,5H)-trione	4015-16-1	223-668-7
European Inventory of Existing Commercial Chemical Substances (EINECS)		Listed	
EC Inventory		Listed	
United States Toxic Substances Control Act (TSCA) Inventory		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)		Listed	
Canadian Domestic Substance List (DSL)		Not Listed	
Canadian Non-Domestic Substance List (NDSL)		Not Listed	
Japanese Existing and New Chemical Substances Inventory (ENCS)		Listed	

### 4. SPECIFICATION

Physical Appearance : Yellow to Orange liquid

Moisture Content (KF) : NMT 0.50%

Any Single Unknown Impurity : NMT 0.50%

Purity (GC) : NLT 98%

#### Disclaimer



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### STELLAR-2018

**5. APPLICATION** : Display for next generation.

A high-sensitivity triazine product used for a high-resolution structure.

It is used in high nickel cathode lithium ion battery electrolyte and

a lithium ion battery.

**6. HAZARD CLASSIFICATION** : Non-Hazardous substance.



Irritant

**7. ANNUAL CAPACITY** : 5 MT.

**8. STORAGE CONDITION** : Store in closed container at ambient temperature. Avoid direct sun light.

**9. PACKING DETAILS** : 200 Kg in GI drum.

**10. SHELF LIFE** : 2 years.