

### Sarex Overseas (A division of Saraf Chemicals Pvt. Ltd.)

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

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## **APPOLO-1165**

#### 1. STRUCTURE

OCH<sub>3</sub>
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CH<sub>3</sub>
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#### 2. PRODUCT NAME & DETAILS

2,4-Bis(2,4-dimethylphenyl)-6-(2-hydroxy-4-methyl acetoxy)-1,3,5-triazine (Appolo-1165)

Product Code : 009643

CAS No. : Not available

HS Code : 2933.69.90

Molecular formula : C<sub>28</sub>H<sub>27</sub>N<sub>3</sub>O<sub>4</sub>

Molecular weight : 469.00

#### 3. SPECIFICATION

Physical Appearance : Yellowish Powder

Identification (HPLC) : Should Comply The Test

Loss On Drying : NMT 0.50%

Solubility (5% In Toluene) : Clear Solution

Purity By HPLC : NLT 99.0%

Transmittance (%) 460 NM : NLT 85.0%

Transmittance (%) 500 NM : NLT 90.0%

#### 4. APPLICATION : It

: It is UV absorber general plastic additive.



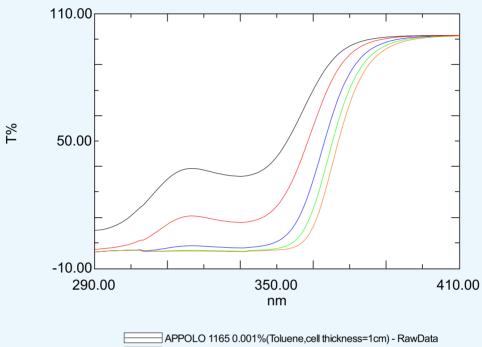
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#### 5. SPECTRAL TRANSMISSION



APPOLO 1165 0.001%(Toluene,cell thickness=1cm) - RawData
APPOLO 1165 0.002%(Toluene,cell thickness=1cm) - RawData
APPOLO 1165 0.004%(Toluene,cell thickness=1cm) - RawData
APPOLO 1165 0.006%(Toluene,cell thickness=1cm) - RawData
APPOLO 1165 0.008%(Toluene,cell thickness=1cm) - RawData

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



7. ANNUAL CAPACITY : 50 MT.

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

**9. PACKING DETAILS** : 300 kg net in big bag with PE liner.

**10. SHELF LIFE** : 3 years.

Disclaimer

Typical properties should not be considered as specification.

Product covered by valid patents are not offered or supplied for commercial use. The Patent position should be verified by the customer.

Products will not be supplied to countries where they could be in conflict with existing patents.

Products currently covered by valid US patents are offered for R&D use in accordance with 35 USC 271 (e) (I)

Above information is given in good faith and without warrenty.