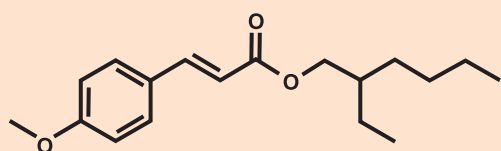




SARASORB OMC

1. STRUCTURE



2. PRODUCT NAME & DETAILS

Ethylhexyl methoxycinnamate (Sarasorb OMC)

Product Code	: 011459
CAS No.	: 5466-77-3
HS Code	: 2918.99.00
Molecular formula	: C ₁₈ H ₂₆ O ₃
Molecular weight	: 290.40

3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
Ethylhexyl methoxycinnamate	2-Ethylhexyl 4-Methoxycinnamate, Octyl methoxycinnamate	5466-77-3	226-775-7
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)			Listed
Korea Existing Chemicals List (KECL)			Listed
Canadian Domestic Substance List (DSL)			Listed
Canadian Non-Domestic Substance List (NDSL)			Not listed
Japanese Existing and New Chemical Substances Inventory (ENCS)			Listed

4. SPECIFICATION

Physical Appearance	: Colorless to Yellow to clear liquid
Identification (HPLC)	: Identical
Purity	: NLT 98.0%
Boiling Point	: 140-150 °C

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 warranty.



SARASORB OMC

- 5. APPLICATION** : Ethylhexyl methoxycinnamate is a lipophilic liquid and the most frequently used UVB filter.
- It is approved worldwide and can be readily incorporated in all formulation types.
- Its liquid form makes it an excellent solvent for other crystalline UV filters in powder form such as DHHB, EHT or BEMT.
- Ethylhexyl methoxycinnamate shows high cosmetic elegance; it is odorless.
- 6. HAZARD CLASSIFICATION** : Non-Hazardous substance.
- 7. ANNUAL CAPACITY** : 10 MT.
- 8. STORAGE CONDITION** : Store at ambient temperature in dry place away from direct sun light.
- 9. PACKING DETAILS** : 180 kg in Steel drum.
- 10. SHELF LIFE** : 3 years.

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