Sarex Overseas (A division of Saraf Chemicals Pvt. Ltd.)
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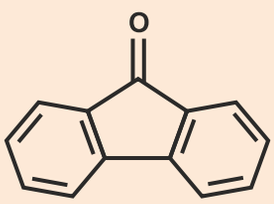
STELLAR-2010

1. STRUCTURE



2. PRODUCT NAME & DETAILS

9-Fluorenone (Stellar-2010)

Product Code	: **002742**
CAS No.	: **486-25-9**
HS Code	: **2914.70.90**
Molecular formula	: **$C_{13}H_8O$**
Molecular weight	: **180.2**

3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
9-Fluorenone (Stellar-2010)	Fluoren-9-one	486-25-9	207-630-7

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)	Not Listed
Canadian Non-Domestic Substance List (NDSL)	Listed
Japanese Existing and New Chemical Substances Inventory (ENCS)	Listed

4. SPECIFICATION

Physical Appearance	: **Yellow powder**
Purity (GC)	: **NLT 99.0 %**
Melting point	: **80 to 83 °C**
Solubility (2.5% in Methanol)	: **Clear yellow color solution**

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.

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5. APPLICATION : Used in light emitting device.

6. HAZARD CLASSIFICATION : Non-Hazardous substance.

Irritant

7. CAPACITY : 20 MT per year.

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

9. PACKING DETAILS : 20 kg Net in Corrugated box with PE liners.

10. SHELF LIFE : 2 years.

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