

VENLOUV-81

PRODUCT IDENTIFICATION

- **Chemical Name:** Methanone, 2-hydroxy-4-(octyloxy)-phenyl
- **Physical Form:** Slightly Yellow Powder
- **CAS Number:** 1843-05-6

VENLOUV-81 stabilizer is a highly effective light stabilizer belonging to the **Hindered Amine Light Stabilizer (HALS)** family of stabilizers.

SPECIFICATION

Properties	Test Methods	Units	Values
Melting Range		°C	48-49
Solubility (g/100g solvent 25°C)			
Water	-	%	< 0.01
Ethanol	-	%	3.5
Acetone	-	%	43
Ethyl Acetate	-	%	44
Toluene	-	%	> 50
Hexane	-	%	12

APPLICATIONS

- LDPE,LLDPE,EVA greenhouse films, polypropylene and TPO thick sections, flexible PVC, thermoset polyesters, high-performance industrial coatings, PE, PP, PS, PC, PP fibers, ethylene-vinyl acetate.

PACKAGING & STORAGE

- Packaging: 1 pallet is 600 kg & 700 kg.
- VENLOUV-81 should be stored in a manner that avoids direct exposure to sunlight and heat ($T < 30^{\circ}\text{C}$). This compound should be used within 12 months after its production date.

IMPORTANT NOTICE

Please read the Material Safety Data Sheet (MSDS) carefully before using this product.

