

# **ORRISOL<sup>TM</sup>**

**BRI #330** 

# **Description:**

Green, cucumber, floral with orris and honeydew melon notes.

## Use:

Blends well with all fruity, floral, and herbal types. Excellent for imparting sweet honeydew, melon, and cucumber nuances to formulations.

Fragrance Ingredient

**CAS Number:** 76649-25-7

 FEMA Number:
 3884

 FLAVIS Number:
 02.243

 GB Number:
 \$0978



**Molecular Weight:** 

**Molecular Formula:** 

#### **DETAILS**

Chemical Name: 3,6-Nonadien-1-ol Suggested Use Level: 0.10% to 1.00% Tenacity on Blotter: >24 Hours

#### **SPECIFICATIONS**

Minimum Purity: 95.0% (sum of isomers)
Main Isomer: 92.0% min. (e,z)
Secondary Isomer: 0.1% - 6.0% (e,e)
Appearance: Pale yellow liquid

**Additives:** Synthetic alpha tocopherol at 0.10%

#### **TECHNICAL**

Log P:

Flash Point:

Boiling Point:

Vapor Pressure:

Solubility:

Nature Identical:

2.87

199°F (CC)

231.61°C (EPI 4.0)

0.00623 mmHg at 20°C

Very slightly soluble in water

Yes

140.23

C<sub>0</sub>H<sub>16</sub>O

### **STABILITY**

рН	Base	Poor	Moderate	Good	Excellent
3	Fabric Softener			x	
3.5	Antiperspirant				x
6	Shampoo			x	
7	Dish Detergent			X	
9	Liquid Detergent			X	
7	Sov Wax-Burn Performance				x