

# VIONIL<sup>™</sup> (10% IN DIPROPYLENE GLYCOL)

## BRI #640DPG

### Description:

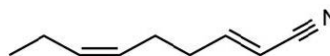
Powerful green cucumber and violet leaf with orris notes.

### Use:

Adds green floral violet notes to applications where aldehydes are not applicable.

## Fragrance Ingredient

**CAS Number:** 67019-89-0  
**FEMA Number:** Not listed  
**FLAVIS Number:** Not listed  
**GB Number:** Not listed



### DETAILS

**Chemical Name:** 2,6-Nonadienenitrile in DPG  
**Suggested Use Level:** Traces - 5.00%  
**Tenacity on Blotter:** >3 Days

**Molecular Weight:** NA  
**Molecular Formula:** MIXTURE

### SPECIFICATIONS

**Minimum Purity:** NA  
• **Main Isomer:** 12.4% - 13.6% (e,z isomer)  
• **Secondary Isomer:** 5.1% - 6.3% (z,z isomer)  
**Appearance:** Colorless to pale yellow liquid  
**Additives:** Synthetic alpha tocopherol @ 0.01%

### TECHNICAL

**Log P:** 2.862  
**Flash Point:** 223°F (CC)  
**Boiling Point:** 227.0°C (estimated)  
**Vapor Pressure:** 0.007 mmHg (estimated)  
**Solubility:** Insoluble in water; soluble in alcohol  
**Nature Identical:** No

### STABILITY

pH	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	Soy Wax-Burn Performance			x	