



## SPECIFICATION SHEET

**PRODUCT CODE:** A0045  
**PRODUCT:** DIMETHYL BENZYL CARBINYL ACETATE  
**FORMULA:** C<sub>12</sub> H<sub>16</sub> O<sub>2</sub>  
**MOLECULAR WEIGHT:** 192.25792000  
**CAS NO.:** 151-05-3  
**FEMA:** 2392  
**COUNTRY OF ORIGIN:** CHINA

### SPECIFICATIONS:

**APPEARANCE:** WHITE TO PALE YELLOW CRYSTALLINE SOLID  
**CONTENT:** 98-100%  
**SPECIFIC GRAVITY (@25°C):** 0.99500-1.00200  
**REF. INDEX (@20°C):** 1.49000-1.49500  
**MELTING POINT (@760.00 mm Hg):** 29.50-31.00°C  
**BOILING POINT (@760.00 mm Hg):** 250.00°C  
**FLASH POINT:** 207.00°F

### STORAGE:

STORE IN COOL, DRY PLACE IN TIGHTLY SEALED CONTAINERS, PROTECTED FROM HEAT AND LIGHT

### SHELF LIFE:

24 MONTHS OR LONGER IF STORED PROPERLY

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#### **CHINA:**

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