

## MATERIAL SPECIFICATION

### **2,5-DIMETHYL-4-HYDROXY-3[2H]-FURANONE, DF0100**

**Chemical Name:** 2,5-Dimethyl-4-hydroxy-3[2H]-furanone  
**CAS #** 3658-77-3  
**FEMA #** 3174  
**FLAVIS #** 13.010

**Flash Point:** > 99 °C

**Assay % (by GC)** 99.00 - 100.00 %

**Appearance:** White to pale yellow solid

**Odour:** Conforms to Riverside Aromatics internal standard.

**Shelf Life (Months):** 24. In unopened bags. Reseal containers after each opening.