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Product Specification



Product: Sulfurol 10% in TEC, Natural

FEMA No: 3204

CAS No: 137-00-8

CFR No: 117

Chemical name or Synonyms: 4-Methyl-5-thiazoleethanol

Empirical Formula: C₆H₉NOS

Declaration in USA: Natural

EEC:

Appearance: Colorless to yellow liquid

Odor: Meaty, nutty

Flash Point: >110°C

Specific Gravity @ 25°C: 1.131-1.153

(for liquids only)

Refractive Index @ 20°C: 1.445-1.460

(for liquids only)

Content (GLC): 10% Min

Solubility: Slightly soluble in water;

miscible in ethanol at room temperature

Storage and Shelf Life: Store in tightly closed container away from light and

sources of ignition at max temperature of 20°C

12 Months shelf life

Revision #3 8/21/2022