

## Product Specification

Product code:	1622
Product name:	Quesote 25% TEC Natural (Sulfurol)
Chemical name or synonyms:	(5-beta-hydroxy-ethyl-4-methyl thiazole); 4-Methyl-5-Thiazole ethanol 25% in triethyl citrate
Empirical formula:	C <sub>6</sub> H <sub>9</sub> NOS
Declaration in USA:	Natural
Appearance:	Colorless to light amber liquid
Odor:	Beef, nutty
Melting point (for solids only):	-
Boiling point:	N/a
Flash point:	>110°C
Specific gravity @ 20°/20°C:	1.130 – 1.160
Refractive index @ 20°C:	1.460 – 1.475
Purity by GC:	25% min.
Solubility:	Slightly soluble in water; soluble in most organic solvents
Storage and shelf life:	In tightly closed glass, aluminum or suitably lined containers closed away from light and source of ignition at max. 20°C; 12 months
FEMA No.:	3204
CFR No.:	172.510
EINECS No.:	205-272-6/201-070-7
CAS No.:	137-00-8/77-93-0
CoE No.:	11621
HS code:	2934.10.9000

Date: May 2025  
Version: 4.0