

MATERIAL SAFETY DATA SHEET

SCENTINEL S-20

Typical Chromatographic Analysis [% by weight]

- t-Butyl Mercaptan – 78.5%
- Methyl Ethyl Sulfide – 21.5%

Specific Gravity @ 61 Degrees Fahrenheit	0.82
Boiling Point/Boiling Range	145 – 154 °F
Vapor Pressure @ 100 Degrees Fahrenheit	5.70 PSI
Relative Vapor Density	1
Mercaptan Content Percent by Volume	78.5%
Evaporation Rate	1
Percent Volatile	>99%
Corrosion – Copper Strip 24 Hour Immersion Test	Negligible
Solubility in Water Percent by Weight	Negligible
Flash Point – Closed Cup – 0 Degrees Fahrenheit	<0° F
Toxicity at 20 Times Normal Odor Level	Non-Toxic
Equipment Application	Liquid Injection
Color	Clear
Form	Liquid
Physical State	Liquid
Odor	Repulsive