

Chevron Phillips Chemical Company LP
10001 Six Pines Drive
The Woodlands, TX 77380
800-858-4327
Technical Service: 832-813-4862

Chevron Phillips Chemicals International N.V.
Brusselsesteenweg 355
B-3090 Overijse, Belgium
+32 (0) 2 689 12 11

Chevron Phillips Chemicals Asia PTE Ltd.
5 Temasek Boulevard
05-01 Suntec Tower Five
Singapore 038985
+65 6337 9700

2-Hydroxyethyl *n*-Octyl Sulfide (R-874)

Property	Typical Value	Specification	Test Method
Composition, wt %			Capillary GC
2-Hydroxyethyl <i>n</i> -octyl sulfide	96	90 min	
Total Mercaptans, wt %	0.05	0.5 max	Mercaptan Sulfur
Color, APHA		250 max	ASTM D 1209
Appearance	Clear with no particulate matter	Clear with no particulate matter	Visual

Other Properties

Molecular Formula	$n\text{-C}_8\text{H}_{17}\text{SCH}_2\text{CH}_2\text{OH}$
Molecular Weight, g/mol	190
Density at 15.6 °C, g/mL	0.926
Flash Point, °C (ASTM D 56)	96
Boiling Point, °C	280
Viscosity at 20 °C, cP	11

Product Number: 1027448

Code/NR: DS26HENO.1

Revised: August 21, 2000

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