

Label Information

The Spectrum label presents technical and safety information in an easily understood format. Our technical specialists stay abreast of the latest requirements of the Globally Harmonized System for Classification and Labelling of Chemicals (GHS), as well as the Occupational Safety and Health Administration (OSHA), the Food and Drug Administration (FDA) and other government regulatory agencies in order to ensure compliance, accuracy and concise hazard communication.

A **RETEST DATE:** 03-31-2025

C **DANGER**

- Toxic if in contact with skin • Harmful if swallowed • Causes serious eye irritation • Causes skin irritation • May cause respiratory irritation.
- Do not eat, drink or smoke when using this product
- Wear protective gloves, protective clothing, eye protection, face protection • Avoid breathing mist or vapors • Use only outdoors or in a well-ventilated area
- Wash face, hands and any exposed skin thoroughly after handling.

FIRST AID: Call a POISON CENTER or physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. IF ON SKIN: Wash with plenty of water. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF SWALLOWED: Rinse mouth.

L **KEEP FROM CHILDREN**

spectrum®
CHEMICAL MFG CORP

M4080 **D** **25 KG** **F**

Monothioglycerol
(3-Mercapto-1,2-propanediol;
E **1-Thioglycerol**)
NF
H **G** **CAS 96-27-5**

CAUTION: For manufacturing, processing or repacking.
Read and understand the label and Safety Data Sheet (SDS) prior to use.

DOT: UN2810, Toxic liquid, organic, n.o.s. (monothioglycerol), 6.1, PG III **I**

Chemical Emergency: (800)424-9300
J www.SpectrumChemical.com

REFRIGERATE

$C_3H_8O_2S$ **K** **F.W. 108.16**

Assay (Anhydrous Basis).....	97.0-101.0%
Specific Gravity.....	1.241-1.250
Refractive Index.....	1.521-1.526
pH of a 1 in 10 solution.....	3.5-7.0
MAXIMUM LIMITS	
Residue on Ignition.....	0.1%
Selenium.....	30 µg/g
Elemental Impurities.....	As reported
Water.....	5.0%
Residual Solvents.....	To pass test

Keep tightly closed.

WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov

B 3/H7GHS **A** **O** **Lot No. 062233** **M**

SPECTRUM CHEMICAL MFG. CORP. Gardena, CA 90248 • New Brunswick, NJ 08901

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|--|---|---|
| <p>A Bar Code</p> <p>B GHS Hazard Pictograms</p> <p>C Warning, Safety Data and Precautionary Information</p> <p>D Product Catalog Number</p> <p>E Item Name, Form, Grade</p> <p>O Storage Color Band</p> | <p>F Size/Quantity</p> <p>G Chemical Abstracts Service (CAS) Registry Number</p> <p>H Caution Information</p> <p>I DOT Shipping Information</p> <p>J Toll-Free 24-Hour Chemical Emergency Telephone Number</p> | <p>K Empirical Formula, Formula Weight and Technical Specifications Panel</p> <p>L Expiration Information</p> <p>M Lot Number</p> <p>N Kosher Certified by Kosher Supervision of America (KSA).</p> |
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This color-coded band indicates the hazard most likely to be posed by that material under storage conditions. The criteria used to assign band colors have been established by the Storage Code working group of the Society for Chemical Hazard Communication (SCHC). It is recommended that like colors be stored together, unless otherwise stated, based on the color codes indicated to the right. However, it is the responsibility of the customer to check with their local fire department for possible conflicts with our recommendations when storing hazardous chemicals.

- YELLOW:** Oxidizer
- RED:** Flammable
- GREEN:** General Storage
- BLUE:** Health Hazard
- WHITE:** Corrosive

Spectrum Chemical Mfg Corp

Corporate Headquarters:

769 Jersey Ave.
New Brunswick, NJ 08901
732.214.1300

West Coast Facility:

14422 S. San Pedro St.
Gardena, CA 90248
310.516.8000