


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 

C **WARNING**
 • Harmful if swallowed • Causes serious eye irritation.
 • Do not eat, drink or smoke when using this product • Wear eye protection, face protection • Wash face, hands and any exposed skin thoroughly after handling.
FIRST AID: 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 SWALLOWED: Call a POISON CENTER or physician if you feel unwell. Rinse mouth.

KEEP FROM CHILDREN

WARNING:
 Cancer-www.P65Warnings.ca.gov

B 

D **T9701**

E **Triton® X-100**

H **CAUTION:** For manufacturing, laboratory or professional use only. Not manufactured under cGMP conditions. Further processing and testing will not result in material fit for use in parenteral applications. **Read and understand the label and Safety Data Sheet (SDS) prior to use.**

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

F **4 L**

G CAS 9036-19-5

K $C_{14}H_{21}(C_2H_4O)_{9-10}OH$ F.W. 603-647

Not sterile. Triton® is a registered trademark of Dow Chemical Company.

Assay (NF)	90.0-110.0%
Hydroxyl Value	85-101
Cloud Point (EP)	63-70 °C

MAXIMUM LIMITS

Water Determination	0.5%
Peroxide Value (NF)	10.0
Acid Value (NF)	0.2
Acidity or Alkalinity (EP)	To pass test
Free Polyethylene Glycols (NF)	1.0%
Residue on Ignition/Total Ash	0.4%

Elemental Impurities:

Chloride	0.05%
Sulfate	0.05%
Aluminum	0.0005%
Calcium	0.0005%
Copper	0.0005%
Iron	0.0005%
Potassium	0.0005%
Magnesium	0.0005%
Ammonia	0.05%
Sodium	0.1%
Lead	0.001%
Zinc	0.0005%
Dioxan(e)	10 ppm
Ethylene Oxide	1 ppm
Residual Solvents	To pass test

L **bio** CERTIFIED

M Lot No. 062233

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

- | | | |
|--|---|---|
| <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> |
|--|---|---|

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