


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.

Retest Date: 03-31-2025



USE CARE: This material has been evaluated per GHS/OSHA criteria and is not classified as hazardous. All chemicals may pose unknown hazards and must be used with caution. Use personal protection and safe handling methods consistent with proper workplace safety practices. Consult SDS for additional properties and precautions. If adverse reaction occurs seek medical attention.


KEEP FROM CHILDREN



E9220 **4 L**

E Ethyl Oleate
[(Z)-9-Octadecenoic Acid Ethyl Ester]

NF, bioCERTIFIED™

G CAS 111-62-6 **P** 

CAUTION: For manufacturing, processing or repacking. Further processing and testing required for use in parenteral applications.
Read and understand the label and Safety Data Sheet (SDS) prior to use.

Chemical Emergency: (800)424-9300

www.SpectrumChemical.com

C₂₀H₃₈O₂ **K** **F.W. 310.53**

Derived from synthetic sources, unstabilized. Not sterile.

Assay:

Ethyl Palmitate.....	Max. 16.0%
Ethyl Stearate.....	Max. 6.0%
Ethyl Oleate (Ethyl (Z)-9-octadecenoate).....	Min. 65.0%
Ethyl Linoleate.....	Max. 18.0%
Presence of Ester.....	To pass test
Iodine Value.....	75-85

MAXIMUM LIMITS

Peroxide Value.....	10.0
Water Determination.....	1.0%
Total Ash.....	0.1%
Elemental Impurities.....	As reported
Residual Solvents.....	To pass test

Microbial Limits:

Total Aerobic Microbial Count.....	1000 cfu/g
Total Yeasts and Molds.....	100 cfu/g
Total Endotoxins.....	10 IU/g

LIGHT SENSITIVE: Keep tightly closed in light-resistant containers.

FLUSHED WITH NITROGEN

G 1/K4GHS **A** **O** **Lot No. 062233**

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

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|---|--|--|
| <ul style="list-style-type: none"> A Bar Code B GHS Hazard Pictograms C Warning, Safety Data and Precautionary Information D Product Catalog Number E Item Name, Form, Grade O Storage Color Band | <ul style="list-style-type: none"> F Size/Quantity G Chemical Abstracts Service (CAS) Registry Number H Caution Information I DOT Shipping Information J Toll-Free 24-Hour Chemical Emergency Telephone Number | <ul style="list-style-type: none"> K Empirical Formula, Formula Weight and Technical Specifications Panel L Expiration Information M Lot Number N Kosher Certified by Kosher Supervision of America (KSA). |
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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

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