

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.

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

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

spectrum®
CHEMICAL MFG CORP

P9811 **1 KG**

Potassium Chloride

USP, EP,
bioCERTIFIED™
CAS 7447-40-7

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

KCl **F.W. 74.55**

Not sterile.

Assay (USP, Dried Basis)	99.0-100.5%
Assay (EP, Dried Basis)	99.0-101.0%
MAXIMUM LIMITS	
Acidity or Alkalinity (USP)	To pass test
Acidity or Alkalinity (EP)	To pass test
Loss on Drying (USP)	1.0%
Loss on Drying (EP)	1.0%
Bromide (USP)	0.1%
Bromide (EP)	0.1%
Iodide (USP)	0.005%
Iodide (EP)	To pass test
Sulfates (EP)	300 ppm
Aluminum (USP)	1 ppm
Aluminum (EP)	To pass test
Barium (EP)	20 ppm
Iron (EP)	To pass test
Calcium and Magnesium (USP)	200 ppm
Magnesium and Alkaline-Earth Metals (EP)	To pass test
Sodium (USP)	0.1%
Sodium (EP)	As reported
Elemental Impurities	To pass test
Residual Solvents	To pass test
Microbial Limits:	
Total Aerobic Microbial Count	1000 cfu/g
Total Yeast and Mold Count	100 cfu/g
Total Endotoxins	10 IU/g

HYGROSCOPIC: Keep tightly closed.

Lot No. 062233

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

- | | | |
|---|--|---|
| A Bar Code | G Chemical Abstracts Service (CAS) Registry Number | K Empirical Formula, Formula Weight and Technical Specifications Panel |
| B GHS Hazard Pictograms | H Caution Information | L Expiration Information |
| C Warning, Safety Data and Precautionary Information | I DOT Shipping Information | M Lot Number |
| D Product Catalog Number | J Toll-Free 24-Hour Chemical Emergency Telephone Number | N Kosher Certified by Kosher Supervision of America (KSA). |
| E Item Name, Form, Grade | | O Storage Color Band |
| F Size/Quantity | | P Halal Certified by IFANCA |
| | | Q bioCertified |

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

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