

## 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**

**WARNING**

- Harmful if swallowed, in contact with skin or if inhaled • Causes serious eye irritation • Causes skin irritation • May cause an allergic skin reaction.
- 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 • Contaminated work clothing must not be allowed out of the workplace.

**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 contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF SWALLOWED: Rinse mouth.

**KEEP FROM CHILDREN**

**spectrum®**  
CHEMICAL MFG CORP

**B8210** — **D** — **F** — **4 L**

**Benzyl Alcohol**  
(Benzenemethanol;  $\alpha$ -Hydroxytoluene)

**E** — Parenteral Grade  
**Q** — bioCERTIFIED™

**G** — CAS 100-51-6

**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](http://www.SpectrumChemical.com)

**C<sub>7</sub>H<sub>8</sub>O** — **K** — **F.W. 108.14**

Product meets monograph specifications intended for use in the manufacturing and processing of parenteral applications. This product is not sterile. Requires further processing for sterile use.

Assay	98.0-100.5%
Clarity of Solution	To pass test
Color of Solution	To pass test
Refractive Index @ 20°C	1.538-1.541

**MAXIMUM LIMITS**

Peroxide Value	.....5
Acidity	.....To pass test
Residue on Evaporation	.....0.05%
Organic Impurities, Benzaldehyde and Other Related Substances:	
Benzaldehyde	.....0.05%
Cyclohexylmethanol	.....0.10%
Sum of Peaks With Shorter Retention Time Than Benzyl Alcohol	.....0.02%
Sum of Peaks With Longer Retention Time Than Benzyl Alcohol	.....0.05%

**Microbial Limits:**

TAMC	.....1000 CFU/g
TYMC	.....100 CFU/g
Bacterial Endotoxins	.....2/mL

**Particulate Matter:**

Larger Than 10 Microns	.....25/mL
Larger Than 25 Microns	.....3/mL

**Elemental Impurities** ..... As reported  
**Residual Solvents** ..... To pass test

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

**G** 1/K5GHS    **A**    **O**    **Lot No. 062233**    **M**

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

- A** Bar Code
- B** GHS Hazard Pictograms
- C** Warning, Safety Data and Precautionary Information
- D** Product Catalog Number
- E** Item Name, Form, Grade
- 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
- K** Empirical Formula, Formula Weight and Technical Specifications Panel
- L** Expiration Information
- M** Lot Number
- N** Kosher Certified by Kosher Supervision of America (KSA).
- O** Storage Color Band
- 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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