

## 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.

**WARNING**

- May form combustible dust concentrations in air.
- Keep away from all ignition sources including heat, sparks and flame
- Keep container closed and grounded
- Prevent dust accumulations to minimize explosion hazard.

This material has been evaluated per GHS criteria and is not classified as hazardous under GHS. 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**



**S9700**      **2.5 KG**

### Sucrose

(Cane Sugar)

NF, EP, BP,  
bioCERTIFIED™,  
Endotoxin Tested

CAS 57-50-1

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

**Chemical Emergency: (800)424-9300**

www.SpectrumChemical.com

$C_{12}H_{22}O_{11}$       F.W. 342.30

Not sterile. Cane derived.

Appearance ..... White, colorless powder to fine crystals  
 Appearance of Solution ..... To pass test  
 Specific Rotation @ 20°C ..... +66.3 to +67.0°

**MAXIMUM LIMITS**

Loss on Drying ..... 0.1%  
 Sulfite (as SO<sub>2</sub>) ..... 10 ppm  
 Conductivity ..... 35 µS/cm  
 Color Value ..... 75  
 Reducing Sugars ..... To pass test  
 Elemental Impurities ..... As reported  
 Residual Solvents ..... To pass test

**Microbial Limits:**

Bacterial Endotoxins ..... 0.6 EU/g  
 Total Aerobic Microbial Count ..... 100 cfu/g  
 Total Yeast and Mold Count ..... 100 cfu/g  
 Bile Tolerant Gram-Negative Bacteria ..... None detected  
*Escherichia coli* ..... None detected  
*Salmonella* ..... None detected  
*Candida albicans* ..... None detected  
*Staphylococcus aureus* ..... None detected  
*Pseudomonas aeruginosa* ..... None detected

Preserve in well-closed containers.

G 4/K4GHS      Lot No. 062233

**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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