

## 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**

- Causes eye irritation • Causes mild skin irritation.
- 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 skin irritation occurs: Get medical attention.

**KEEP FROM CHILDREN**

**WARNING:**  
Cancer and Reproductive Harm-  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**L**

Exp. Date: 03-31-2030

**spectrum®**  
CHEMICAL MFG CORP

**S9300** **D** **F** **1 KG**

**E** **Dibasic Sodium Phosphate**  
(Disodium Phosphate)  
Anhydrous, USP, EP,  
bioCERTIFIED™

**H** **G** CAS 7558-79-4

**Q** **bio**  
CERTIFIED

**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)

**K** **Na<sub>2</sub>HPO<sub>4</sub>** **F.W. 141.96**

Dried.

Assay (Dried Basis, USP)..... 98.0-100.5%  
Assay (Dried Basis, EP)..... 98.0-101.0%

**MAXIMUM LIMITS**

Appearance of Solution..... To pass test  
Loss on Drying (USP)..... 5.0%  
Loss on Drying (EP)..... 1.0%  
Insoluble Substances..... 0.4%  
Monosodium Phosphate..... 2.5%  
Reducing Substances..... To pass test  
Chloride (Cl)..... 200 ppm  
Sulfate (SO<sub>4</sub>)..... 500 ppm  
Arsenic (As)..... 16 ppm  
Iron..... 20 ppm  
Elemental Impurities..... As reported  
Residual Solvents..... To pass test

**Microbial Limits:**  
TAMC..... 1000 CFU/g  
TYMC..... 100 CFU/g  
Endotoxins..... 10 IU/g

HYGROSCOPIC: Keep tightly closed.

**M** **D** **Lot No. 062233**

G 2/K4GHS A

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

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