

## 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. Below you will find a typical label example for this catalog item.

**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**



**XY110**

**SIZ SY**

**Xylose**  
(D-Xylopyranose)

USP

CAS 58-86-6

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

$C_5H_{10}O_5$

F.W. 150.13

Assay (Dried Basis)..... 98.0-102.0%  
Specific Rotation,  $[\alpha]_D^{25}$  ..... +18.2° to +19.4°  
Color of a 10% Solution..... To pass test

**MAXIMUM LIMITS**

Loss on Drying..... 0.1%  
Organic Impurities:  
Any Unspecified Impurity..... 1.0%  
Total Impurities..... 2.0%  
Residue on Ignition..... 0.05%  
Iron (Fe)..... 5 ppm  
Elemental Impurities..... As reported  
Residual Solvents..... To pass test

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

G 11/J2GHS

?

Lot No. XQ####

### Spectrum Chemical Mfg Corp

**Corporate Headquarters:**

769 Jersey Ave.  
New Brunswick, NJ 08901

732.214.1300

**West Coast Facility:**

14422 S. San Pedro St.  
Gardena, CA 90248

310.516.8000