

P.O. Box 20 06 04 - 42206 Wuppertal / Germany
Rosenthalstrasse 22 · D-42369 Wuppertal / Germany
Fon +49 -0- 202 317559-10 | Fax +49 -0 -202 870884-03 | info@syskem.de

Product Specification sorbitol, solution CAS No. : 68425-17-2



Chemical name : sorbitol, solution

Appearance : liquid

assay : dry substance 69-72%, Sorbit min 80% in dry subst.

other : SO₄: max 0,1 % ;
Pb : max 0,5 ppm

Moisture : 28 -31 %

Density : 1,29

Packing : drums / IBC

Einecs : 270-337-8

CAS No. : 68425-17-2

WGK : 1

Other : pH 5-7.5;
reducing sugars (based on dry matter): max 0.3 %.

General informations : completely water soluble

hygroscopic

boiling range > 100 °C

Viscosity dynamic approx. 400

SysKem Chemie GmbH takes over the filling of Sorbitol 70% solution into individually chosen containers and guarantees the regular quality control according to our specifications in our own laboratory.

Application : Tobacco industry: Sorbitol can be used in some tobacco products as a humectant and flavor enhancer.

Chemical industry: It is used in the chemical industry as a starting material for the production of other chemical compounds and polymers.

Technical applications: Sorbitol can serve as a humectant, antifreeze and solvent in engineering applications.

Product categories : alcohols,

Version: 2025-01-30 11:20:06

This data is only for your information purposes and does not imply a guarantee for a certain application.