



STEPANPOL[®]

Product Bulletin

PRODUCT NAME

STEPANPOL[®] PC-2072P-30

PRODUCT DESCRIPTION

STEPANPOL PC-2072P-30 is an aliphatic polyester polyol.

PERFORMANCE HIGHLIGHTS

This product can be used in polyurethane coatings.

TYPICAL PROPERTIES

Hydroxyl Number, mg KOH/g _____ 30

Water, % by wt., max. _____ 0.05

Acid Number, mg KOH/g, max. _____ 1.0

Color, Gardner, max. _____ 2

Equivalent Weight, g/eq OH _____ 1870

Functionality, calculated as eq. OH/mole _____ 2.0

Viscosity at 80 °C, cP _____ 2,800

Density at 25 °C, lb/U.S. gal _____ 10.1

Melting Point, °C (by Differential Scanning Calorimetry, 20 °C/minute) _____ 73

STORAGE

STEPANPOL PC-2072P-30 has a retest period of 24 months in unopened containers.

Storage in sealed containers at temperatures of 60-95 °F (15-35 °C) is recommended.

CAS NUMBER

61488-13-9

Stepan[®] and STEPANPOL[®] are registered trademarks of Stepan Company.

ADDITIONAL SAFETY INFORMATION

A Material Safety Sheet is available upon request.

All polyurethane foam burns in varying degrees, which in turn liberates toxic gases; the foam should be evaluated in its final form for compliance to existing standards in your industry. Nothing contained herein grants or extends a license, express or implied, in connection with patents, issued or pending, of the manufacturer or others. The information contained herein is based on the manufacturer's own study and the works of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

Stepan Corporate Office

Polymer Department
22 West Frontage Road
Northfield, IL 60093
TEL (847) 446-7500
FAX (847) 441-1466
TECHSERV (800) 745-7837
techserv@stepan.com



Stepan Quimica Ltda. (Brazil)

Avenida Paulista, 726
Bela Vista
CEP 01310-910
Sao Paulo - SP, Brazil
TEL +55-11-5089-2200

Stepan Polska (Europe)

Ul. Urazka 8 a, b, c
56-120 Brzeg Dolny
Poland
TEL +48-71-6666-000
FAX +48-71-6666-009
polyols-sales@stepan
europe.com

Stepan Jinling Chemical Co. Ltd. (China)

13th floor, Long Pan Road
Nanjing, Jiangsu Province,
PRC 151 13, China 210037
TEL +86-25-58976500
FAX +86-25-85597068
polyols-china@stepan.com

Stepan Company is a member of the American Chemistry Council and a charter member of Responsible Care.

Stepan® and STEPANPOL® are registered trademarks of Stepan Company.