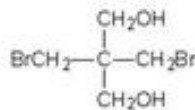


Description

Product Name : Dibromoneopentyl Glycol(DBNPG)
 Equivalent Name : Dead Sea FR-522;
 Cas No. : 3296-90-0
 Molecular Weight : 261.94



Application

Thermosetting polyester resins can be formulated over a wide range of compositions to provide a broader selection of resin properties than those available with anhydride flame retardant. Resins formulated with it have high chemical and flame resistance minimal thermal discoloration and excellent light stability The high bromine content of it and its ready reaction into polyurethanes make it suitable for use in rigid polyurethane foams, UPE,PU rigid foams

Typical Properties

Appearancewhite powder.
 Purity % 99.5 min.
 Bromine content %..... 60 min.
 Melt point °C..... 109.5 min.
 Color APHA..... 20 max.
 TGA
 1% weight loss196°C
 5% weight loss 225°C
 10% weight loss 245°C

These properties are typical but do not constitute a specification either in part or as a whole.
 Specification data is available on request from sales, customer service or customer technical service.

Shipping Information

Transportation classification: No regulated for transportation.
 Packing: 25kg/bag; 1mt/pallet; 20mt/20'FCL

The information presented herein is believed to be accurate and reliable, but is presented without guarantee or responsibility on the part of Velchem. It is the responsibility of the user to comply with all applicable laws and regulations and to provide for a safe workplace. The user should consider any health or safety hazards or information contained herein only as a guide, and should take those precautions which are necessary or prudent to instruct employees and to develop work practice procedures in order to promote a safe work environment. Further, nothing contained herein shall be taken as an inducement or recommendation to manufacture or use any of the herein materials or processes in violation of existing or future patents.

Guangzhou VEL Chemical Co.,Ltd

Head Office:Address:Tian Hai Creative Park C410,Tianhe District, Guangzhou Huangpu Road East, No. 555

R & D Center:www.velchem.cn

Tel: 0086 (20) 82180286

Manager E-mail:563046156@qq.com

Online contact:www.velchem.com