

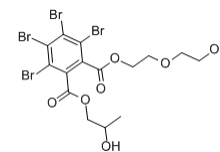


Tetrabromophthalate Diol

G'sal[®]FR

Description

Product Name : Tetrabromophthalate Diol
 Equivalent Name : Albemarle RB-79; Great lakes PHT4-Diol
 Cas No. : 77098-07-8& 20566-35-2
 Molecular Weight : 627.88



Application

As a reactive fire retardant, this product is mainly used for rigid polyurethane foam, adhesion agent and paint.

Benefits and Features

The product is succinic ropy liquid. Dissolvable in acetone, toluene, alcohol, etc, but undissolvable in water.

Typical Properties

Appearance	Succinic ropy liquid.
Bromine content %.....	44.0 min.
Hydroxyl number (mg KOH/g)	200-235
Acid number (mg KOH/g).....	0.1 max.
Viscosity(CP/25°C).....	80000 - 130000
Moisture %.....	0.1 max.
Specific Gravity(25°C)	1.6 – 1.9
TGA	
5% weight loss	128°C
10% weight loss	166°C
50% weight loss	319°C
95% weight loss	380°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: **Plastic Drum:** 300kg net weight, 4 drum/pallet, 16 or 18 pallets/20'FCL. | 16 pallets = 19.2mt. / 18 pallets = 21.6 mt.
IBC: 1.5mt net weight. 12 or 13 IBCS per 20'FCL. | 12 IBCS = 18 mt. / 13 IBCS = 19.5 mt.

More information Please Contact Us

Oceanchem Group Limited
 Tel: 0086 536 8596048 Fax: 0086 536 8596047
 E-mail: sales@oceanchem-group.com ; oceanchem@126.com

