

Dugdale PVC Rigid Bottle Compound

Rigid Polyvinyl Chloride

Dugdale Plc

Message:

A transparent, tin stabilised, medium/high impact bottle compound containing a UV absorber.

This compound is suitable for blow moulding containers for packaging a wide variety of materials, including foodstuffs. Generally bottles or jars of up to 1.5 litres in capacity may be produced using this compound. This compound may also be used to extrude profiles and tubes.

Normally transparent, either Water White or Blue Tint to suit the customer's requirement. The same compound is also available in opaque colours as required.

The free VCM content of this compound is less than 1ppm and all the ingredients used in its manufacture are certified by their suppliers as having EU 2002/72 approval for use in contact with foodstuffs.

General Information	
Additive	UV Stabilizer
Features	Food Contact Acceptable
	High Rigidity
	UV Absorbing
Uses	Bottles
	Profiles
	Tubing
Agency Ratings	EU 2002/72/EC
Appearance	Clear/Transparent
	Colors Available
Forms	Pellets
Processing Method	Blow Molding
	Extrusion
	Profile Extrusion

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.34	g/cm ³	BS 2782 620A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	78.0	°C	BS 2782 120B ¹

NOTE	
1.	Rate B (120°C/h), Loading 2 (50 N)

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

