

Terlux® 2802 HD

Methyl Methacrylate / ABS

BASF Corporation

Product Description

Terlux 2802 HD is a standard injection molding MABS grade for transparent parts.

General

Material Status	• Commercial: Active		
Availability	• Europe	• North America	
Features	• Good Chemical Resistance • Good Processability	• High Clarity • High ESCR (Stress Crack Resist.)	• Medium Rigidity
Agency Ratings	• DMF 18074 • EP Monograph 3.2.2	• ISO 10993 Part 5 • USP Class VI	
RoHS Compliance	• RoHS Compliant		
Forms	• Pellets		
Processing Method	• Injection Molding		

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.08	g/cm ³	ASTM D792
Molding Shrinkage - Flow (3.18 mm)	0.55	%	ASTM D955
Water Absorption			ASTM D570
Saturation	0.70	%	
Equilibrium, 50% RH	0.35	%	

Electrical	Nominal Value	Unit	Test Method
Surface Resistivity ²	> 1.0E+15	ohms	ASTM D257
Volume Resistivity (1.50 mm)	> 1.0E+13	ohm·cm	ASTM D257

Notes

¹ Typical properties: these are not to be construed as specifications.

² 1.5 mm

Dongguan Yi-Ming Plastic Chemical Co., Ltd.

如需要更多物性资料请查阅 www.kedisujiao.com

备注：以上原料物性数据由IDES发布,我公司仅提供参考！数据如有变动，请联系原料生产厂家获知。我公司不承担任何法律责任！