Cheng Yu VH826

Acrylonitrile Butadiene Styrene

Cheng Yu Plastic Company Limited

Message:

 $Cheng\ Yu\ VH826\ is\ an\ Acrylonitrile\ Butadiene\ Styrene\ (ABS)\ product.\ It\ is\ available\ in\ Asia\ Pacific.$

Characteristics include:

Flame Rated

Impact Resistant

General Information			
UL YellowCard	E159271-224190		
Features	Medium Impact Resistance		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)	5.0 to 8.0	g/10 min	ASTM D1238
Molding Shrinkage - Flow	0.30 to 0.50	%	ASTM D955
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (M-Scale)	103		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	40.0	МРа	ASTM D638
Flexural Strength	90.0	МРа	ASTM D790
Impact	Nominal Value	Unit	Test Method
Unnotched Izod Impact (23°C)	130	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	94.0	°C	ASTM D648
Flammability	Nominal Value		Test Method
Flame Rating (1.50 mm)	V-2		UL 94

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Recommended distributors for this material

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