

**MATERIAL SAFETY DATA FOR  
Recycled ABS**

**1. PRODUCT IDENTIFICATION**

Product Name Recycled ABS  
Characteristics High impact strength, good rigidity, good heat resistance, recycl  
Chemical Family Acrylonitrile Butadiene Styrene

**2. MATERIAL PROPERTIES**

Properties	ISO Test Method	Unit	
Density	ISO 1183	g/cm <sup>3</sup>	1.07
Izod Impact Strength (notched)	ISO 180	J/m	100
Flexural Strength	ISO 178	MPa	32
Tensile Strength	ISO 527	MPa	23
Vicat Softening Temperature	ISO 306 A	°C	100
Heat Deflection Temperture	ISO 75 A	°C	90
Flammability Rating	UL94	-	HB