MATERIAL SAFETY DATA FOR
Flame Retardant ABS SHEET

1. PRODUCT IDENTIFICATION

Product Name	Flame Retardant ABS Sheet
Characteristics	High impact strength, good rigidity, good heat resistance, good
Chemical Family	Acrylonitrile Butadiene Styrene

2. MATERIAL PROPERTIES

Properties	**ISO Test Method**	**Unit**	
Density	ISO 1183	g/cm^3	1.2
Izod Impact Strength (notched)	ISO 180	J/m	15
Flexural Strength	ISO 178	MPa	60
Tensile Strength	ISO 527	MPa	37
Vicat Softening Temperature	ISO 306 A	°C	100
Heat Deflection Temperture	ISO 75 A	°C	91
Flammability Rating	UL94	-	V-0