

**FORMOSA CHEMICALS & FIBRE CORP PLASTICS DIV**

201 TUNG HWA N RD TAIPEI 105 TW

Material Designation: **AG15A1**

Product Description: Acrylonitrile Butadiene Styrene/Styrene Acrylonitrile, designated "TAIRILAC" furnished as pellets.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	1	HB	4	0	50	50	50	-	-
ALL	1.6	HB	4	0	50	50	50	-	-
ALL	3	HB	2	0	50	50	50	-	-

**CTI: 0**      **IEC CTI (V): -**      **HVTR: 0**      **D495: 6**      **IEC Ball Pressure (°C): -**  
**Dielectric Strength (kV/mm): -**      **Volume Resistivity (10<sup>x</sup>ohm-cm): -**      **Dimensional Stability(%): -**  
**ISO Tensile Strength (MPa): -**      **ISO Flexural Strength (MPa): -**      **ISO Heat Deflection (°C): -**  
**ISO Tensile Impact (kJ/m<sup>2</sup>): -**      **ISO Izod Impact (kJ/m<sup>2</sup>): -**      **ISO Charpy Impact (kJ/m<sup>2</sup>): -**

Report Date: 7/8/1997

Underwriters Laboratories Inc®

UL94 small-scale test data does not pertain to building materials, furnishings and related contents. UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in components and parts of end-product devices and appliances, where the acceptability of the combination is determined by ULI.