

DATA SHEET

ACCUGUARD™**FLAME RETARDANT ABS**

Accuguard™ flame retardant engineering resins have been specially developed for manufacturers of electrical and electronic household and office appliances and equipment. Accuguard™ is a Canadian developed

and produced product line offering superior properties which easily meet the needs of general manufacturers in the Canadian plastics industry.

UL = E56070

PRODUCT GRADE ABS860V0 (Chi Mei PA765 A.C.)

PROPERTIES	ASTM	SI UNITS	TYPICAL VALUES	IMPERIAL UNITS	TYPICAL VALUES
TENSILE STRENGTH @Yield	D638	MPa	36	Psi	5,250
TENSILE ELONGATION @break	D638	%	15	%	15
FLEXURAL MODULUS	D790	MPa	1,800	Psi	260,000
FLEXURAL STRENGTH	D790	MPa	47	Psi	6,800
IZOD IMPACT (1/8") - NOTCHED	D256	J/m	206	ft lb/in	3.9
MELT FLOW RATE	D1238	gm/10min	4.0		4.0
HEAT DEFLECTION TEMP. - 455 KPa	D648	°C	85	°F	185
- 1820 KPa		°C	74	°F	165
SPECIFIC GRAVITY	D792		1.22		1.22
ROCKWELL HARDNESS	D785	R	100	R	100
MOLD SHRINKAGE	D955	mm/mm	0.006	in/in	0.006
FLAMMABILITY	UL-94	1/16 1/10	V0 5VA	1/16 1/10	V0 5VA
UL FILE # E56070 CSA FILE # LS 66844					



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Information on other product grades is available on request.

Data information provided does not constitute, in any way, shape or form, specific warranties or licensing agreements, between Aclo Compounders and purchasers of any Aclo product, regarding application or end use viability. Caution is advised of potential dangers in handling or using materials not manufactured or supplied by Aclo Compounders.

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QMP28 September 23, 1994
Component - Plastics Certified For Canada

CHI MEI CORPORATION

E56070 (\$)

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PA-756K	All	1.57	HS	50	50	50	—	—	—	—
		3.17	HS	50	50	50	—	—	—	—
PA-754	All	1.57	V-O	50	50	50	72.0	120	380	—
		3.34	S-VA	50	50	50	—	—	380	—
		3.17	V-O	50	50	50	120	120	380	—
PA-763	All	1.57	V-O	50	50	50	120	14	480	—
		3.17	V-O	50	50	50	120	18	480	—
		3.17	S-VA	50	50	50	120	18	480	—
PA-765A	All	2.12	V-O	50	50	50	15.5	120	400	—
		2.64	S-VA	50	50	50	—	—	475	—
		3.17	V-O	50	50	50	130	23	478	—
PA-766	All	1.57	V-O	50	50	50	106	171	300	—
		2.64	S-VA	50	50	50	—	—	—	—
		3.17	V-O	50	50	50	120	164	300	—

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Underwriters Laboratories Inc.*

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