

CHI MEI CORPORATION

59-1 SAN CHIA, JEN TE, TAINAN 717 TW



KIBILAC: PW-978B(+)(f2)

Acrylate Styrene Acrylonitrile (ASA), pellets

- (+) Optional prefix or suffix; may be used to denote usage of 0-0.5 percent acid scavengers. For PC-110(+), Optional the suffix except L, N, U, V, T, and F. For Grades PC-6015(+), PB-1202(+), Maybe none or replace by one alphabet to indicate the color.
- (f2) Subjected to one or more of the following tests: Ultraviolet Light, Water Exposure or Immersion in accordance with UL 746C, where the acceptability for outdoor use is to be determined by UL.

Test Method	Value	Flammability
		Flame Rating
UL 94	HB	1.50 mm, ALL
UL 94	HB	3.00 mm, ALL
IEC 60695-11-10, -20	HB40	3.00 mm, ALL
IEC 60695-11-10, -20	HB75	1.50 mm, ALL
Test Method	Value	Electrical
UL 746		Hot-wire Ignition (HWI)
	PLC 4	1.50 mm
	PLC 3	3.00 mm
UL 746		High Amp Arc Ignition (HAI)
	PLC 0	1.50 mm
	PLC 0	3.00 mm
UL 746	PLC 0	Comparative Tracking Index (CTI)
UL 746	PLC 3	High Voltage Arc Tracking Rate (HVTR)
ASTM D495	PLC 5	Arc Resistance
Test Method	Value	Thermal
UL 746		RTI Elec
	50.0 °C	1.50 mm
	50.0 °C	3.00 mm
UL 746		RTI Imp
	50.0 °C	1.50 mm
	50.0 °C	3.00 mm
UL 746		RTI Str
	50.0 °C	1.50 mm
	50.0 °C	3.00 mm
Test Method	Value	Physical
UL 746C	f2	Outdoor Suitability
	f2	Outdoor Suitability

Page 1 of 2 Form Number: E56070-561245

Report Date: 8/31/2006 Last Revised: 5/29/2008

UL and the UL logo are trademarks of UL LLC Copyright © 2014 All Rights Reserved. | www.ul.com

Component - Plastics

File Number: E56070



Notice of Disclaimer

By accessing this Yellow Card data information sheet and the database from which this information was generated (the "Yellow Card"), the user acknowledges and accepts the terms and conditions upon which this Yellow Card is made available. This Yellow Card, the database from which it was generated, and all related materials, support, and services, are made available by UL for use only by permission and "as is", without any representation or warranty of any kind, express or implied, including but not limited to any implied warranties of merchantability, fitness for a particular purpose or that the products identified in this Yellow Card will satisfy the user's requirements. UL cannot and does not warrant that the data contained in this Yellow Card is current, accurate, or complete. The user must independently confirm the conformance of any product to the applicable standards or requirements with the manufacturer of that product. Permission to access this Yellow Card may be withdrawn at any time by UL in its sole discretion. The identification of products and companies on this Yellow Card does not in any way imply endorsement of those products or companies by UL. UL does not assume and expressly disclaims, liability to any person for any loss or damage (including lost profits, lost savings, or any indirect, special, incidental, consequential or punitive damages whether or not UL has been advised of the possibility of such damages) arising out of, or in connection with, the use of this Yellow Card regardless of the cause or causes of such loss or damage.

Page 2 of 2 Form Number: E56070-561245