



# Composant - Plastiques

Numéro de fichier UL: E355300

## POLYMERES SA

Z I NEFISSA BOUHJBA, JEBEL OUST, ZAGHOUAN 1111 TN



### Alyamid C: Alyamid C HS L GF(X) HB

Polyamide 6 (PA6), pellets, glass reinforced

X - Represents numbers 0 - 5 indicating glass fiber content in the formulation 0 - 50% respectively.

Inflammabilité	Valeur	Méthode de test
Degré d'inflammabilité - UL		
0,800 mm, ALL	HB	UL 94
3,00 mm, ALL	HB	UL 94
3,00 mm, ALL	HB40	IEC 60695-11-10, -20
0,800 mm, ALL	HB75	IEC 60695-11-10, -20
Électrique	Valeur	Méthode de test
Allumage à fil chaud (HWI)		UL 746
0,800 mm	PLC 4	
3,00 mm	PLC 4	
Indice de cheminement comparatif (CTI)	PLC 1	UL 746
Thermique	Valeur	Méthode de test
RTI Elec		UL 746
0,800 mm	65,0 °C	
3,00 mm	65,0 °C	
RTI Imp		UL 746
0,800 mm	65,0 °C	
3,00 mm	65,0 °C	
RTI Str		UL 746
0,800 mm	65,0 °C	
3,00 mm	65,0 °C	

#### 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 Permission to access this Yellow Card may be withdrawn at any time by UL in its sole discretion.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.