



QMFZ2.E85783 Plastics - Component

Additional information regarding this certification can be found in UL's iQ Family of Databases (iq.ul.com).

NEW -- for additional information concerning the individual material, click on the material designation.

[Page Bottom](#)

Plastics - Component

See General Information for Plastics - Component

LEE CHANG YUNG CHEMICAL IND CORP
4TH FL 83 SEC 4 BADE RD
TAIPEI, 105 TAIWAN

E85783

Material Dsg	Color	Min. Thk mm	Flame Class	H		R T I		H	D	C	
				W	A	Elec	Mech		V		4
				I	I		Imp	Str	T		9
Plastics - Component											
Polyethylene/Polypropylene (PE/PP), furnished as pellets.											
SJ3032	ALL	0.8	V-0	4	1	65	65	65	0	7	0
		1.6-1.8	V-0	3	0	65	65	65			
Polypropylene (PP), copolymer, "Globalene", furnished as pellets.											
BA(k)5H	ALL	1.0	V-2	4	0	110	110	110	0	6	0
		1.5	V-2	3	0	110	110	110			
		3.0	V-2	2	0	115	115	115			
Polypropylene (PP), "Globalene", furnished as pellets.											
7(y)F4-2(@)	ALL	1.0	-	-	-	115	115	115	0	5	0
		1.5	HB	3	0	115	115	115			
		3.0	HB	3	0	115	115	115			
PH286(t)(@) (b)(d)(h)(i)											
	ALL	1.0	HB	4	0	115	115	115	0	5	0
		1.3	HB	3	0	115	115	115			
		1.5	HB	3	0	115	115	115			
		3.0	HB	2	0	115	115	115			
		NC	1.5	RP-89	-	-	-	-	-		
Polypropylene (PP), PP, furnished as pellets.											
SJ3421	ALL	1.5	V-2	-	-	65	65	65			
		3.0	V-2	-	-	65	65	65			
Polypropylene (PP), furnished as pellets.											
6331, HP500N	NC	1.5	HB	1	3	65	65	65	0	5	1
		3.0	HB	1	3	65	65	65			

6331-11	ALL	1.5	HB	4	0	65	65	65	0	3	0
		3.2	HB	2	0	65	65	65			
7533, EP332K, 7633, EP332H											
	NC	1.5	HB	0	2	115	115	115	0	5	1
		3.0	HB	0	3	115	115	115			
PC366, HP500J	ALL	1.5	HB	1	2	65	65	65	0	5	1
		3.0	HB	1	2	65	65	65			
PJ3001	ALL	0.75	V-2	3	3	105	105	105	0	4	4
		3.0	V-2	2	2	105	105	105			
PJ3003	ALL	1.5	V-2	-	-	65	65	65			
		3.0	V-2	-	-	65	65	65			
PJ3004	ALL	1.5	V-2	3	3	65	65	65	0	4	4
		3.0	V-2	2	2	65	65	65			
PJ3040	ALL	0.8-0.88	V-0	4	0	65	65	65	3	5	0
SH4202	ALL	1.5	HB	3	3	115	115	115	0	5	4
		3.0	HB	2	2	115	115	115			
SJ3003	ALL	0.75	V-2	3	3	65	65	65	0	4	4
		1.5	V-2	3	2	65	65	65			
		3.0	V-2	2	2	65	65	65			
Polypropylene/Polyamide, "Globalene", furnished as pellets.											
6(y)24(t)(@)(b)(d)(h)(i)											
	ALL	1.0	HB	4	0	115	115	115	0	5	0
		1.3	HB	3	0	115	115	115			
		1.5	HB	3	0	115	115	115			
		3.0	HB	2	0	115	115	115			
	NC	1.5	RP-100	3	0	115	115	115			
Polypropylene/Polyethylene (PP/PE), furnished as pellets.											
ST031(#), EP332P	NC	1.5	HB	1	1	115	115	115	0	5	1
		3.0	HB	0	2	115	115	115			
Random Polypropylene Copolymers, furnished as pellets.											
8182	ALL	HB	1.5	4	0	65	65	65	0	3	0
		HB	3.2	3	0	65	65	65			
ST86(x)M	ALL	1.5	HB	3	0	65	65	65	0	4	0
		3.0	HB	2	0	65	65	65			

(#) - Represents the letter N or H indicating the nucleating agent.

(@) - May be followed by the letter C.

(b) - Subjected to detergents and solutions typically used in fluid containing parts of dishwashing equipment.

(d) - ASTM E-162 (Radiant Panel): Flame spread: less than 125; Sustained flaming: 120 mm; Dripping: Yes.

(h) - Subjected to detergents, bleach and solutions typically used in fluid containing parts of laundry equipment.

(i) - Subjected to Simulated Environmental Abrasion Tests per UL 560.

(k) - Represents the number 1, 2, 3, 4, 5, or 6.

(t) - May be followed by the letters N, NW, or W.

(x) - Represents the number 6, 7, 8, 9 or 0 indicating the melt flow rate where 6= 6g/10m, 7= 10g/10m, 8= 16g/10m, 9= 25g/10m and 0= 40g/10m.

(y) - Represents the number 2, 3, 4, 5, 6, 7, or 8.



Marking: Company name or trademark ,  and material designation on container, wrapper or finished part.

Last Updated on 2009-09-21

[Questions?](#)

[Notice of Disclaimer](#)

[Page Top](#)

[Copyright ?2009 Underwriters Laboratories Inc.®](#)

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Listed and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Designs and/or Listings (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from Underwriters Laboratories Inc." must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "Copyright © 2009 Underwriters Laboratories Inc.®"

An independent organization working for a safer world with integrity, precision and knowledge.

