QMFZ2.E65495
Plastics - Component

Additional information regarding this certification can be found in UL's iQ Family of Databases (iq.ul.com).
For additional information concerning the individual material, click on the material designation.

Page Bottom

Plastics - Component

See General Information for Plastics - Component

EVONIK INDUSTRIES AG E65495
KIRSCHENALLEE
64293 DARMSTADT, GERMANY

									H	D	
		Min.		H	H	RTI			V	4	C
		Thk	Flame	W	A	Elec	Mech		T	9	T
Material Dsg	Color	mm	Class	I	I		Imp	Str	R	5	I
Polymethyl Methacrylate (PMMA), light diffusing modified, "Plexiglas", furnished as pellets.											
df 20 (f1), 8ND 400 (f1)											
	NC	1.5	HB	-	-	90	90	90	-	-	-
df 20, 8ND-400	ALL	1.5	HB	-	-	90	90	90	-	-	-
df 21 (f1), 8ND-401(f1)											
	ALL	1.5	HB	-	-	90	90	90	-	-	-
df 21, 8ND-401	ALL	1.5	HB	-	-	90	90	90	-	-	-
df 22 (f1), 8ND-402 (f1)											
	NC	1.5	HB	-	-	90	90	90	-	-	-
df 22, 8ND-402	ALL	1.5	HB	-	-	90	90	90	-	-	-
df 23 (f1), 8ND-403 (f1)											
	ALL	1.5	HB	-	-	90	90	90	-	-	-
Polymethyl Methacrylate (PMMA), "Plexiglas", furnished as pellets.											
df23-7H	NC	1.5	HB	-	-	50	50	50	-	-	-
		3.9	HB	-	-	50	50	50			
POQ62	NC	1.4	HB	-	-	50	50	50	-	-	-
		3.0	HB	-	-	50	50	50			
POQ64	NC	1.4	HB	-	-	50	50	50	-	-	-
		3.0	HB	-	-	50	50	50			
POQ66	NC	1.4	HB	-	-	50	50	50	-	-	-
		3.0	HB	-	-	50	50	50			
Polymethyl Methacrylate (PMMA), "PLEXIGLAS GS", furnished as sheets.											
GS 0F00	ALL	1.5	HB	-	-	50	50	50	-	-	-
GS2458	NC	1.5	HB	-	-	50	50	50	-	-	-
Polymethyl Methacrylate (PMMA), "PLEXIGLAS Heatresist or ACRYLITE Heatresist or PLEXIGLAS Hi-Gloss or ACRYLITE Hi-Gloss", furnished as Granules.											
FT15	ALL	1.5	HB	-	-	50	50	50	-	-	-
hw55	ALL	1.5	HB	-	-	50	50	50	-	-	-
Polymethyl Methacrylate (PMMA), "PLEXIGLAS or ACRYLITE", furnished as Granules.											

6N, 7H (f1), 7N, 8H											
	ALL	1.5	HB	-	-	90	90	90	-	-	-
7M	ALL	1.5	HB	-	-	50	50	50	-	-	-
S-10-(x)(f1), 8N-(x)(f1)											
	ALL	1.5	HB	-	-	90	90	90	-	-	-
Polymethyl Methacrylate (PMMA), "PLEXIGLAS Resist or ACRYLITE Resist", furnished as Granules.											
zk3BR	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk4BR	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk4HC	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk50 (1)	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk5BR	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk5HC	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk5HF	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk5HT	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk6BR	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk6HC	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk6HF	ALL	1.5	HB	-	-	50	50	50	-	-	-
zk6HT	ALL	1.5	HB	-	-	50	50	50	-	-	-
Polymethyl Methacrylate (PMMA), "PLEXIGLAS solar or ACRYLITE Solar", furnished as pellets.											
IM20(f1)	NC	1.5	HB	-	-	90	90	90	-	-	-
Polymethyl Methacrylate (PMMA), "PLEXIGLAS solar or ACRYLITE solar.", furnished as sheets.											
OZ023(f1)	NC	1.5	HB	-	-	90	90	90	-	-	-

(1) - Can be mixed with Rohaglas 8N in any proportion.

(f1) - Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C.

(x) - Denotes an optional three digit suffix, 001-999, indicating color.

NOTE - In the US, EVONIK ROEHM GMBH uses the designation "ACRYLITE or ROHAGLAS" instead of "PLEXIGLAS". In China, EVONIK ROEHM GMBH uses the designation "PLEXIGLAS or ROHAGLAS" instead of "ACRYLITE".

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

Last Updated on 2013-03-14

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