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additional material information including performance and processing data

The information presented on the UL Prospector datasheet was acquired by UL Prospector from the producer of the material. UL

Prospector makes substantial efforts to assure the accuracy of this data. However, UL Prospector assumes no responsibility for

the data values and strongly encourages that upon final material selection, data points are validated with the material supplier.

Component - Plastics

Guide Information

E48268

IDEMITSU KOSAN CO LTD

BASIC CHEMICALS DEPT, 28TH FL, JP TOWER, 7-2 MARUNOUCHI 2-CHOME, CHIYODA-KU TOKYO 100-7028 JP

LC1700(+)

Polycarbonate (PC), furnished as pellets

	Min. Thk	<u>Flame</u>			<u>RTI</u>	<u>RTI</u>	<u>RTI</u>
Color	<u>(mm)</u>	Class	<u>HWI</u>	<u>HAI</u>	<u>Elec</u>	<u>Imp</u>	<u>Str</u>
NC	0.40	V-2	_	- 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	80	80	80

Comparative Tracking Index (CTI): -

Dielectric Strength (kV/mm): -

High-Voltage Arc Tracking Rate (HVTR): -

Dimensional Stability (%): -

(+) - Represents customer code

Inclined Plane Tracking (IPT) kV: -

Volume Resistivity (10^x ohm-cm): -

High Volt, Low Current Arc Resis

(D495):

ANSI/UL 94 small-scale test data does not pertain to building materials, furnishings and related contents. ANSI/UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in the components and parts of end-product devices and appliances, where the acceptability of the combination is determined by UL.

Report Date: 1999-07-26

Last Revised: 2015-03-12 © 2018 UL LLC





