



SABIC INNOVATIVE PLASTICS US L L C
AMERICAS - RESIN, 1 PLASTICS AVE, PITTSFIELD MA 01201-3662



Noryl: SE1GFN2(f1), PX5619(f1)

Polyphenylene Oxide (PPHOX), pellets

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

NOTE - Material designation may be followed by a color nomenclature consisting of either an alpha/numeric or numeric/alpha combination.

可燃性	值	测试方法
UL 阻燃等级 (3.0 到 3.2 mm, YL, BK, TN, RD)	V-1, 5VA	UL 94 IEC 60695-11-10, -20
电气性能	值	测试方法
热丝引燃 (HWI) (3.0 到 3.2 mm)	PLC 0	UL 746
高电弧燃烧指数(HAI) (3.0 到 3.2 mm)	PLC 2	UL 746
相比耐漏电起痕指数(CTI)	PLC 1	UL 746
高电压电弧起痕速率 (HVTR)	PLC 4	UL 746
热性能	值	测试方法
RTI Elec (3.0 到 3.2 mm)	110 °C	UL 746
RTI Imp (3.0 到 3.2 mm)	105 °C	UL 746
RTI (3.0 到 3.2 mm)	110 °C	UL 746
物理性能	值	测试方法
室外适用性	f1	UL 746C

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 Permission to access this Yellow Card may be withdrawn at any time by UL in its sole discretion.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