



Ref: TKE/FMVSS302

Date: January 2022

Automotive flammability

Dear Madam / Sir,

Based on practical experience, having tested standard injection molded plaques according to ISO 3795, we can state that all CYCOLOY™, ELCRES™, EXTEM™, LEXAN™, NORYL™, NORYL GTX™, NORYL PPX™, SILTEM™, ULTEM™, VALOX™, XENOY™ resins, and LNP™ COLORCOMP™, ELCRIN™, FARADEx™, KONDUIT™, LUBRICOMP™, LUBRILOY™, STAT-KON™, STAT-LOY™, THERMOCOMP™, THERMOTUF™, VERTON™ compounds, as manufactured by SABIC, will typically perform in accordance with the horizontal burning rate requirements of Federal Motor Vehicle Safety Standard No. 302 – “Flammability of Interior Materials” (“FMVSS 302”).

Burning rate < 100 mm/min.

Please be aware that flammability test results on actual final parts may differ due to processing conditions and/or part design. It is your responsibility to determine whether or not the flammability performance of the final part conforms to “FMVSS 302”.

Yours sincerely,

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