

KEY REQUIREMENTS

- Non-PFAS and non-halogen material
- Compliance to IEC 60335 fire-safety requirements
- 5VA flame performance rating at 2mm thickness
- Good impact properties
- Easy to process

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NON-HALOGEN 5VA FLAME PERFORMANCE

APPLIANCE MANUFACTURER

EXTRACTOR HOOD

AVIENT SOLUTION

Maxxam™ NHFR Non-Halogen Flame Retardant Formulations

WHY AVIENT?

- Delivered a non-halogen, flame retardant solution with UL 94 5VA flame performance, compliant with IEC 60335
- Enabled future-ready, sustainable part design with a custom non-PFAS grade
- Provided technical support from part design to validation
- Supported global certification needs with UL Yellow Card approval

LEARN MORE

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