



Self extinguishing.

**MAKAMID[®] on base Polyamide 6 and Polyamide 6.6
with flame retardant.**

MAKAMID® flame retardant

For many applications, like materials for housings, covers, electrical appliances and switches, these flame retardant materials are used, if there are special requirements for fire resistance and self extinguishing behaviour. To achieve a self extinguishing effect, the addition of flame retardant is necessary.

An evaluation process for the flame retardant effect is regulated by norms.

Following MAKAMID® (Polyamide) grades are currently available:

Grade	Classification	UL-Registration E305205
MAKAMID BV 270	V2	Registration (Yellow Card)
MAKAMID BV 270 V0/M	V0	Registration in progress
MAKAMID BV 270 RF 6	HB	Registration (Yellow Card)
MAKAMID BV 270 RF 6 V0/HPF	V0	Registration in progress
MAKAMID AV 300	V2	Registration in progress
MAKAMID AV 300 V0/M	V0	Registration in progress
MAKAMID AV 300 RF 5 V0/F	V0	Registration (Yellow Card)
MAKAMID AV 300 RF 6	HB	Registration (Yellow Card)
MAKAMID AV 300 RF 7 V0/F	V0	Registration (Yellow Card)
MAKAMID AV 300 RC 6	HB	Registration (Yellow Card)