



Plastic & polymer additives and solution supplier
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Technical Data Sheet

ProFlame[®] KD100

ProFlame-KD100 is a pure powder type anti-drip agent which is special modification treatment, added to thermoplastics with good dispersibility and workability, can reach UL94-V0 standard.

No lumps at room temperature
Less susceptible to impact
Improvement of product gloss

Technical Data:

Items	Spec
Appearance	White free-flowing powder
PTFE Content,%	≥99.99
Moisture,%	≤0.035
Bulk density,g/ml	≤0.7

Recommended dosage:

For PC, PC/ABS, ABS, PA and other thermoplastics that need to meet UL94-V0 requirements.

Add directly to formulations for processing:

PC/ABS : 0.20-0.30%
PC: 0.15-0.20%
ABS: 0.15-0.30%

Package & Storage:

Net weight 25KG cardboard drum with PE liner bag.

Minimum shelf life is 12 months stored in a dry and ventilated warehouse.

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