

TECHNICAL DATA SHEET

PLASTICS

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AAKASH CHEMICALS

THE SKY
IS THE LIMIT

Finawax B

Anti-block
(Behenamide)

CAS No. 3061-75-4

EINECS # 221-304-1

PHYSICAL PROPERTIES

Density g/cm ³	0.86
Melting Point	110°C +/-5 / 230°F +/-9
Flash Point	257°C / 495°F
Boiling Point	244°C / 471°F
Acid Value	1.0 Maximum
Iodine Value	4.0 Maximum

PHYSICAL PROPERTIES

Amine Purity %	98 - 100
Solubility in Water	Insoluble
Moisture Content %	0.25 Maximum
Gardner Color	2.0 Maximum
Bio Based Content	Vegetable










FASTNESS PROPERTIES

Warpage None



PARTICLE SIZE

Beads 800-1200 µm










APPLICATION PROFILE

Film	Wire & Cable	Injection Mold	Fiber	Com-pounding	Blow Molding	Roto Molding	Sheet Extrusion	Pipe Extrusion
								




LEGEND

-  recommended
-  partially recommended

REGULATORY

FDA	GRAS	Mercosur 23/04	EU 10/2011	ASTM 963	EN 71/III	Mercosur 108/2005 & 369/2007	RoHS II	SVHC Compliant	Propo-sition 65
									

RESIN TYPE

ABS	ASA	CA/CP/ CAB	EVA	IONOMER	PA	PC	PE	PP	PS	PBT	PES
											
PET	POM	PPO	PUR	PVC	PMMA	SAN					
											

Disclaimer:

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