

TECHNICAL DATA SHEET

PLASTICS

issued: August 1, 2016



AAKASH CHEMICALS

THE SKY
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Finawax SE

Slip agent
(Steryl Erucamide)

CAS No. 10094-45-8

EINECS # 233-226-5

PHYSICAL PROPERTIES

Density g/cm ³	0.86
Melting Point	72°C +/-5 / 161°F +/-9
Flash Point	215°C / 419°F
Boiling Point	371°C / 700°F
Acid Value	3.0 Maximum

PHYSICAL PROPERTIES

Amine Value	3.0 Maximum
Solubility in Water	Insoluble
Moisture Content %	0.50 Maximum
Gardner Color	5.0 Maximum
Bio Based Content	Vegetable










FASTNESS PROPERTIES

Warpage None

PARTICLE SIZE

Microbeads 400-600 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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