

# TECHNICAL DATA SHEET

## PLASTICS

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AAKASH CHEMICALS

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# Finawax OPA

Lubricant  
(Oleyl Palmitamide)

CAS No. 16260-09-6

EINECS # 240-267-6

### PHYSICAL PROPERTIES

Density g/cm <sup>3</sup>	0.86
Melting Point	65°C +/-5 / 149°F +/-9
Flash Point	196°C / 385°F
Boiling Point	325°C / 618°F
Acid Value	5.0 Maximum

### PHYSICAL PROPERTIES

Amine Value	3.0 Maximum
Solubility in Water	Insoluble
Moisture Content %	0.50 Maximum
Gardner Color	6.0 Maximum
Bio Based Content	Vegetable










### FASTNESS PROPERTIES

Warpage None

### PARTICLE SIZE

Powder 100-120µm










### 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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