

# TECHNICAL DATA SHEET

## PLASTICS

issued: August 1, 2016



AAKASH CHEMICALS

THE SKY  
IS THE LIMIT

# Finawax OK

Slip agent

(Oleamide)

CAS No. 301-02-0

EINECS # 206-103-9

### PHYSICAL PROPERTIES

Density g/cm <sup>3</sup>	0.97
Melting Point	73°F +/-5 / 163°F +/-9
Flash Point	204°C / 400°F
Boiling Point	260°C / 500°F
Acid Value	1.0 Maximum
Iodine Value	81 - 87

### PHYSICAL PROPERTIES

Amine Purity %	98 - 100
Solubility in Water	Insoluble
Moisture Content %	0.05 Maximum
Gardner Color	2.0 Maximum
Bio Based Content	Vegetable










### FASTNESS PROPERTIES

Warpage None



### PARTICLE SIZE

Microbeads 400-600 µm  
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:

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we assume no obligation, express or implied, or liability for the use obligation, express or implied, or liability for the use of or reliance on the information and data provided. The information is furnished upon condition that the person receiving it shall make their own determination of the suitability of the material for their particular purpose.

AAKASH CHEMICALS  
AND DYE-STUFFS, INC.

THE SKY  
IS THE LIMIT

info@akashchemicals.com  
www.akashchemicals.com

Ph: 630-469- 3838  
TF: 800-255-4855  
Fax: 630-469- 2255  
561 MITCHELL RD.  
GLENDALE HEIGHTS, IL 60139