TECHNICAL DATA SHEET PLASTICS

issued: August 1, 2016



Finawax OPA

Lubricant (Oleyl Palmitamide)

CAS No. 16260-09-6

EINECS # 240-267-6

PHYSICAL PROPERTIES

PHYSICAL PROPERTIES

FASTNESS PROPERTIES

Density g/cm³ Melting Point

Flash Point

Acid Value

65°C +/-5 / 149°F +/-9

196°C / 385°F

Boiling Point 325°C / 618°F

5.0 Maximum

Amine Value 3.0 Maximum Solubility in Water Insoluble Moisture Content % 0.50 Maximum

Gardner Color

Bio Based Content Vegetable

6.0 Maximum Powder 100-120µm

Warpage

PARTICLE SIZE

APPLICATION PROFILE

Film	Wire & Cable	Injection Mold	Fiber	Com- pounding	Blow Molding	Roto Molding	Sheet Extrusion	Pipe Extrusion
	6 6 6			6	6			

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 Compilant	Propo- sition 65
•		۵				۵	۵	۵	

RESIN TYPE

ABS	ASA	CA/CP/ CAB	EVA	IONOMER	PA	PC	PE	PP	PS	PBT	PES
6	۵	۵	۵	۵	۵	۵	۵	۵	۵	\Diamond	\Diamond
PET	РОМ	PPO	PUR	PVC	PMMA	SAN					
\wedge	\Diamond	\Diamond	\Diamond		A						

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.

561 MITCHELL RD. GLENDALE HEIGHTS, IL 60139