

FINAWAX - O

DESCRIPTION : Oleamide

CAS NUBMER : 301-02-0

FINAWAX-O is refined vegetable oil based Oleamide. FINAWAX-O is a Slip agent for Polyolefins.

SPECIFICATIONS

: Appearance	:	Beads
: Colour (Gardner)	:	2.0 max
: Amide Content	:	98.0 % min
: Iodine Value	:	80 - 95
: Acid Value	:	1.0 max
: Melting Point°C	:	73 ± 5°C
: Moisture	:	0.25 max

(Above specifications are our standard specifications. Changes in these specifications can be done on request from customers to suit their requirements.)

APPLICATIONS : FINAWAX-O is a high purity – fast blooming Oleamide,
Suggested as a Slip Additive in Polyolefin applications.

POLYOLEFINS : FINAWAX-O reduces CoF between the layers of the film and
Also between the film and other surfaces which are in contact
with film.

A very small use level of 0.1% FINAWAX-O will impart required slip properties to Polyolefin films used for high speed packaging applications.

: 2 :

STORAGE

: It is suggested to store FINAWAX-O in a cool and dry place. Prolonged storage above 35°C can cause caking

FDA APPROVALS

: Oleamide is approved by FDA for various applications. Some of these are as below:

- 21 CFR 179.45 Packaging materials for use during irradiation of pre-packed foods.
- 21 CFR 181.28 Release agent in the manufacture of Food Packaging Materials.
- 21 CFR 178.3910 Surface lubricants used in mfg. of metallic articles used for food packaging.
- 21 CFR 177.1350 EVA co-polymers

PACKING

: The standard packing is 25 kg. nett bag. The bags are made of PE laminated with paper on the outer-side and with a poly-liner inside. We also supply FINAWAX-O in 25 kg. nett. in a PE bag.

A pallet carries 600 kg. nett. (24 bags)