

FINAWAX-S

Description : Saturated primary amide (Stearamide)

Specifications :

Appearance	: White microbeads/beads
Amide Content	: 98.0% min
Iodine Value	: 2.0 max
Acid Value	: 1.0 max
Melting Point	: $100 \pm 5^{\circ}\text{C}$
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.)

FINAWAX-S is a refined vegetable based Stearamide. FINAWAX-S is an anti-block agent for polyolefins.

Applications:

FINAWAX-S is a good anti-blocking agent for polyolefins.

FINAWAX-S is also used in PVC, PS, Synthetic rubbers, Cellulose -acetate, Amino resins, Phenolics as lubricant. FINAWAX-S also finds application in flexographic, lithographic and carbon paper inks.

FINAWAX-S is also used as a cell size regulator in PE Foam production.

Other Applications:

Injection molding	- To improve mould release
Foam (PE/PP) Process	- To regulate cell size
Extrusion of elastomers	- To increase output rate and to improve surface finish
In Bottle Caps	- To reduce release force
Lubricating Oils & Printing Inks	- To reduce friction & to improve slip properties

Storage:

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

Shelf Life:

The quality of FINAWAX-S is guaranteed for 12 months from the date of production, when stored under prescribed conditions.

PACKING : The standard packing is 25 kg polyethylene bags.

The recommendations in this bulletin are made without guarantee since the conditions of use are beyond our control. Users should make their own tests depending on machinery available and desired properties.