

Hard PVC Products-S

<u>Description</u>	:	Saturated primary amide (Stearamide)	
<u>Specifications</u>	:	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 customersto suit their requirements.)

Hard PVC Products-S is a refined vegetable based Stearamide. Hard PVC Products-S is an anti-block agent for polyolefins.

Applications:

Hard PVC products -S is a good anti-blocking agent for polyolefins.

Hard PVC products -S is also used in PVC, PS, Synthetic rubbers, Cellulose -acetate, Amino resins, Phenolics as lubricant.

Hard PVC products -S also finds application in flexographic, lithographic and carbon paper inks.

Hard PVC products -S is also used as a cell size regulator in PE Foam production.

Other Applications:

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

Storage:

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

Shelf Life:

The quality of Hard PVC products -S is guaranteed for 12 months from the date of production, whenstored 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.