

## Product : Estosize OSD

**Description :** ESTOSIZE OSD – Is a modified corn starch based resinous compound, suitable for the sizing of all kinds of spun yarn specially for high speed looms.

--- It has excellent adhesion property and gives strong, flexible and high abrasion resistant film coat to spun yarn and greatly improves weave room efficiency.

--- due to excellent adhesion and film forming – reduces flies and droppings on sizing machine and very high speed Rapier and Air-Jet looms. This gives a clean environment in sizing and weave room.

--- de sizing is very easy.

--- It works with lower pick-up hence reduces ETP COD/BOD load.

--- It helps retain original yarn properties like elongation and improves yarn strength.

--- Its very cost effective with enhanced weave room performance.

--- As it works with low size pick-up, you need less cooking for same quantity of yarn – resulting in energy and labour saving.

--- It gives excellent results when used in combination with ESTOSIZE PUD and remains cost and performance effective.

## =Properties :

<b>Nature</b>	:free Flowing Powder
<b>Constitution</b>	:Modified corn starch
<b>Color</b>	:off white
<b>Viscosity ( 10%paste @ 90° in Bitra cup)</b>	:05 to 20 Sec
<b>PH</b>	: 5-8
<b>Moisture</b>	:12% ± 2
<b>Fludity</b>	:100-600 cps

(B.V RVT ,DVT + Model,Spindle no 3@ 100 RPM with 10% paste at 90°c.)