



Persia Ink

## SHEET FED OFFSET INK ADDITIVE



### **REDUCER:**

#### **PASTE TACK REDUCER 00 TRO 23115**

Paste reducer which will soften and lower the tack of ink and also eliminates picking and ink build up on blanket specially on light weight and loosely sized papers. For best result add maximum of 3 percent.

#### **LIQUID REDUCER 00 VRO 44000**

It is a liquid reducer which will reduce ink tack and viscosity thus decreasing picking while improve setting. it also improves the flow and ink transfer in printing rollers. Maximum of 3 percent can be added.

### **TINTING MEDIUM:**

#### **► Transparent Reducer 00OFS 6595**

A highly transparent medium for making inks lighter in hue and improving their printability.

#### **► Transparent White 15 OFS 7262**

It is a pigmented universal transparent white for extending and the color mixing of shades.

#### **► Opaque White 15 OFS 5716**

Standard dense opaque white for improving the opacity of inks. Its for worldwide use on all presses and papers. also suitable for mixing tint shade and make very high opaque color.

#### **► Rub Resistant Paste 00 ANS 8935**

It's a smooth paste which increase rub resistance and slip of inks without affecting tack or viscosity .In order to get the best result add up to 3 percent.

### **DRIERS:**

#### **► Paste Drier 60 DAT57006**

It speeds up oxidative drying of all printing inks and promotes a rapid hard dried film Especially on acidic paper. In order to get the best result add up to 3 percent.

#### **► liquid Combi Drier 60DAT47000**

Combination of different driers will increase drying speed by adding maximum of 3 percent.





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## PRODUCT SPECIFICATION



### REDUCER 00TRO23115

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|--------------------------|--|
| <b>Product code :</b>    | <b>00TRO 23115</b>   |
| <b>Product name :</b>    | <b>Paste tack reducer</b>  |
| <b>Application :</b>     | <b>Decrease tack of offset printing ink specially in light</b>                       |
| <b>Composition :</b>     | <b>Mixture of vegetable oil ,mineral oil ,mineral oil and rheological additives.</b> |
| <b>Recommendation :</b>  | <b>Maximum 4%</b>  |
| <b>Physical state :</b>  | <b>Paste</b>   |
| <b>Colour Gardner:</b>   | <b>8-9</b>   |
| <b>Viscosity:</b>        | <b>-</b>   |
| <b>Flash point :</b>     | <b>&gt;110 °C</b>  |
| <b>Specific Gravity:</b> | <b>0.86 ± 0.02</b>   |





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## PASTE TACK REDUCER 00TRO23115



**Application:** sheet fed offset inks

**Properties:**

It is active tack reducer which softens the inks, improves ink transference and decreases picking. This tack reducer has a buttery consistency, rather than liquid, and can be used with all sheet fed offset printing ink.

Add tack reducer to ink specially when running paper with poor loosely surface and poor coating strength.

**Recommendation:** maximum 3-4 %

**Packag:**

7 kg tubs

