



ATTIVA Associazione Italiana Tecnici Industrie Vernici e Affini

Genova 9-11 Novembre 2010

## PRODOTTI A SOLVENTE NEL DECORATIVO NORMATIVA 2004/42 CE- 1° GENNAIO 2010



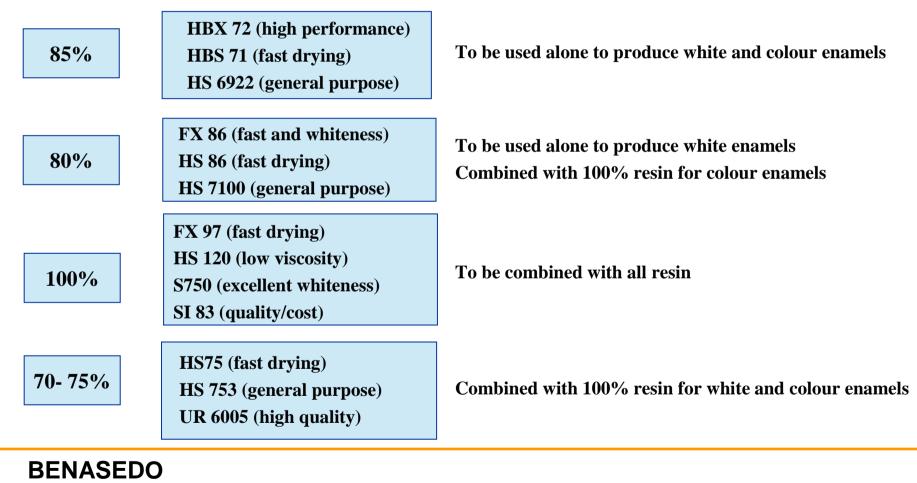


#### **Resins for decorative paints (300g/l)**



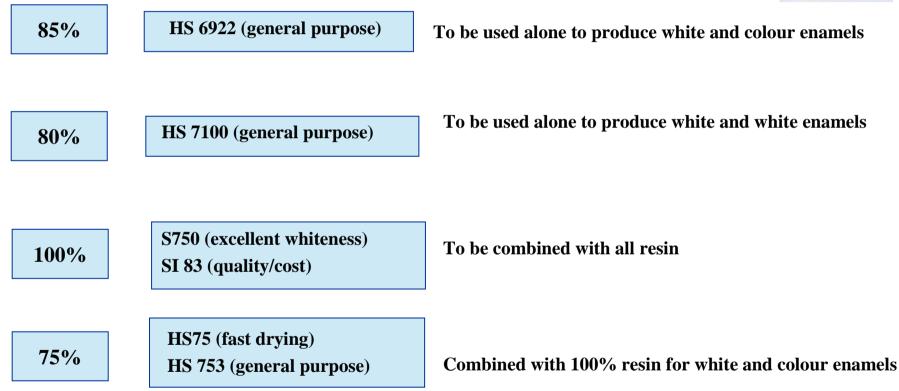


#### Formulations obtained via direct pigment grinding



### **Resins for decorative paints (300g/l) Formulations obtained WB tinting paste\***



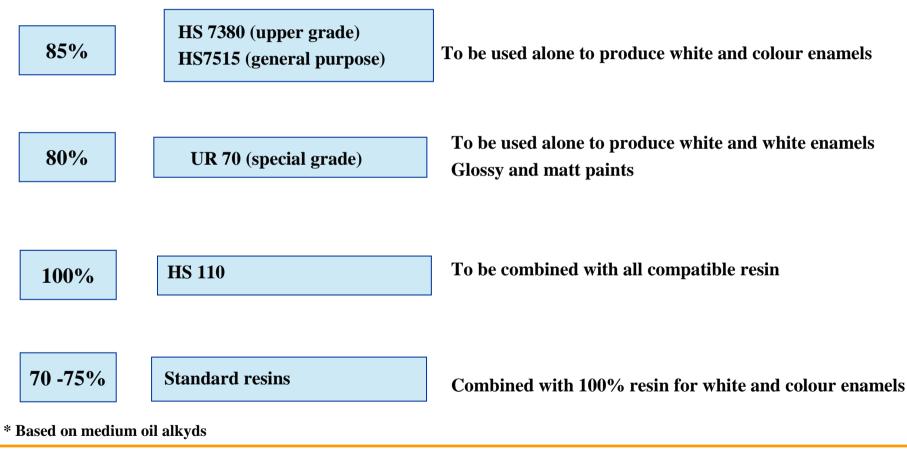


\* Based on wetting and dispersing additives

#### **Resins for decorative paints (300g/l)**



Formulations obtained via solvent universal tinting paste\*

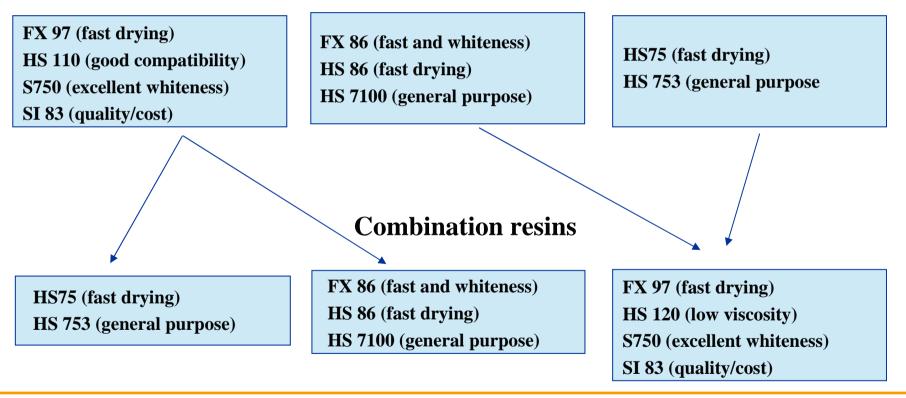


**Resins for decorative paints (300g/l)** 

#### Formulations obtained with tinting paste based on LO alkyds

#### **Grinding resin**

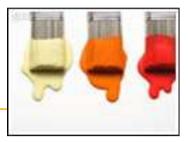
100%



Benasol HS 75	Benasol HS 753
Benasol HS 75	Benasol HS 753
Solvent: RMD	Solvent: RM
Dry content: 75%	Dry content: 75%
Viscosity : $Z_1 + Z_2$	Viscosity : $Z_2 + Z_3$
AN <sub>max</sub> : 8	AN <sub>max</sub> : 10
Oil length = 67 (Soya)	Oil length = 64 (Soya/ tall oil)

BENASEDO





## Benasol FX 86

Benasol FX86 Solvent: <u>RMD</u> Dry content: 80%Viscosity :  $Z - Z_2$  $AN_{max}$ : 18 Oil Length:66 (Sun flower)

**BENASEDO** 

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# Benasol HS 7100

**Benasol HS 7100** 

Solvent: RM Dry content: 80%Viscosity : Z - Z<sub>2</sub>  $AN_{max}$ : 10 Oil length = 69 (Soya) Benasol UR 70 Solvent: RM Dry content: 80% Viscosity :  $Z_3 - Z_4$  $AN_{max}$ : 8 -12 Oil length = 63 (sun flower)

**Benasol UR 70** 





Benasol HBS 71

# **Benasol HBX 72**

**Benasol HBS 71** 

Solvent: RMD Dry content: 85%Viscosity:  $Z_2 - Z_3$ AN <sub>max</sub>: 10 Oil Length = 72 (Soya) Benasol HBX72 Solvent: RMD Dry content: 85%Viscosity :  $Y - Z_1$  $AN_{max}$ : 16 Oil Length = 72 (Sun flower)





Benasol HS 7380

**Benasol HS 7380** 

Solvente: RMD

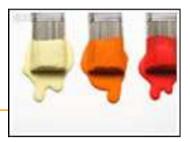
Secco: 85%

Viscosity :  $Z - Z_2$ 

AN<sub>max</sub>: 12 Oil Length = 65 (Sun flower) Benasol HS 7515 Solvente: RM Secco: 85%Viscosity :  $Z - Z_2$  $AN_{max}$ : 12 Oil Length = 65 (Soya)

**Benasol HS 7515** 





# Benasol HS 6922

**Benasol HS 6922** 

Solvente: RMD

*Secco:* 85%

Viscosity :  $/Z_2 - Z_3$ 

AN<sub>max</sub>: 15

*Oil Length* = 67





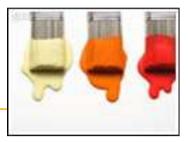
Benasol HS 110

**Benasol HS 110** 

Dry content: 98%Viscosity :  $Z_3 - Z_4$ ANmax: 12 Oil Length = 72 (special fatty acid) Benasol HS 120

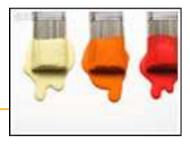
Benasol HS120 Dry content: 99% Viscosity : V -X ANmax: 12 Oil Length = 80 (Sun flower)





## Benasol FX 97

Benasol FX97 Solvent: No Dry content: 98% Viscosity :  $Z_4 - Z_5$   $AN_{max}$ : 15 Oil Length:73 (sun flower)





**Benasol HS 750** 

Solvent: no

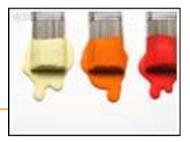
Dry content: 100%

Viscosity :  $Z_1 - Z_2$ 

AN: 6 -15

Oil length = 73 (no yellowing oil)





## Benasol Si 83

**Benasol Si 83** 

Solvente: no

Secco: 100%

Viscosity :  $Z_1 - Z_2$ 

AN: 6 -12

Oil Length = 83 (Soya)