



K P INTERNATIONAL PRIVATE LIMITED

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TECHNICAL SPECIFICATION OF YELLOW: 62

PRODUCT :

(a) NAME	: Pigment Yellow WSR
(b) CHEMICAL CLASS	: Mono Azo Salt (Ca)
(c) CHEMICAL TYPE	: Organic
(d) COLOR INDEX NAME	: Pigment Yellow : 62
(e) COLOR INDEX NUMBER	: 13940
(f) CAS NUMBER	: 12286-66-7

PHYSICAL PROPERTIES :

(a) Bulk density	: 0.2 Kg.
(b) Bulk Volume	: 4.92/Kg.
(c) DOP-absorption	: 60.0 g/100g
(d) Oil absorption	: 59.8g/100g
(e) Specific Gravity	: 1.62g/cm ³
(f) Specific surface	: 22.4m ² /g

SOLVENT RESISTANCE DATA

Acetone	: 3-4	Butylacetate	: 3-4
Butanol	: 4	Dimethylacetamide	: 2
Cyclohexanone	: 3-4	Diocyladipate	: 3
Dibutyl Phthalate	: 3	Diocylphthalate	: 3-4
Diethyleneglycol	: 2-3	Ethanol	: 3-4
Dimehylacetamide	: 2	Ethylacetate	: 3-4
Dimehylacetamide/Water 1:1	: 3	Ethylglycol	: 3
Dimehylacetamide/Water 1:1,45	: 2-3	MethylethylKetone	: 3
Dimehylacetamide/Water 2:1	: 2-3	Methylisobutylketone	: 3-4
Dimehylacetamide/Water 2:1,45	: 2	Naphtha,painter'snap	: 4
Dimehylacetamide/Water 3:1	: 2-3	Toluene	: 3
Dimehylacetamide/Water 3:1,45	: 2	Trichloroethyience	: 3
Dimethlformamide	: 2	Water	: 4-5
Dimethlformamide, 45.C	: 2	Water, 45 .C	: 4
Dimethlformamide/MEK	: 2-3	White Spirit(boil80/110)	: 4-5
Dimethlformamide/Water 1:3	: 3-4	Xylene	: 3
Dimethlformamide/Water 1:3,45	: 3		
Ethylacetate/Toluene/Butanol	: 3		

APPLICATIONS : Fibres, paints & plastics.

HAZARDOUS INGREDIENTS : None

NOTES : This technical information is offered for guidance but without guarantee.