

banax color UK SEUNG CHEMICAL Co. LTD

PANAX YELLOW GF-935 F

PRODUCT DESCRIPTION

Opaque, easy dispering, good flow

Color Index Pigment Yellow 12

C.I. No. 21090

Chemical Type Diarylide Yellow pigment

CAS No. 6358-85-6 **EINECS No.** 228-787-8

PHYSICAL DATA

Appearance	Yellow powder		
pH (2% aqueous)	6-8		ISO 787-9
Specific gravity	1,4	g/cm ³	ISO 787-10
Bulk volume	630	cm ³ /100 g	ISO 787-11
Oil absorption	33	g/100 g	ISO 787-5

FASTNESS PROPERTIES

5	ISO 787-4
5	ISO 787-4
5	ISO 2836
4	ISO 2836
4	ISO 2836
5	ISO 2836
4	ISO 2836
4	ISO 787-21
3	ISO 787-21
4	ISO 105-B01
3	ISO 105-B01
	5 5 4 4 5 4 4 3 4

STANDARD PACKAGING

Paper bags 10 kg net Big Bags type C 250 kg net Revision Date: 14.03.2015 Revision No.: 3



CHEMICAL STRUCTURE OF THE PIGMENT

Molecular formulae $C_{32}H_{26}CI_2N_6O_4$

Molecular Mass 629,5 g/mol

APPLICATION RECOMMENDATION

Publication gravure Water base flexo recommended Offset Paint (Oil-Base) Paint (Water-Base) **Plastics**

REGULATORY COMPLIANCE

German BfR IX compliant AP(89)1 compliant FDA 21 CFR 178.3297 not listed **CONEG, EC 94/62** compliant ROHS 2002/95/E, 2005/618/EC compliant

Our product specific end application information are based upon our current knowledge. They are presented without any representation or warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that the customer test the product in the specific intended application under conditions expected during use.

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