TECHNICAL DATA SHEET

Organic pigment for coatings&inks

Edition 01.01.2011

Pigment Yellow 14 UN8212

Identification

Chem Group:	Disazo
C.I. No.:	21095
CAS No.:	5468-75-7
EC NO.:	226-789-3
Counter Type:	Diarylide Yellow AAOT

Product Description

Pigment Yellow 14 UN8212 is a greenish yellow, high transparent and good fluidity

Full shade

Reduction 1:10

Application

Recommended for	Water-based inks
Suggested for	Offset inks, plastics

Physical Data

Appearance	Yellow Powder	**Oil absorption(ml/100g)**	35-45
Density(g/cm³)	1.6	**Water soluble matter(%)**	≤1.5
Moisture(%)	≤2.0	**Electric Conductivity(us/cm)**	≤600
pH-value	6.0-7.0		

Fastness Data

Water	5	**Butyl Acetate**	4
Acid	5	**Benzene**	4
Alkali	5	**Ketone**	4
Oil	4	**Ethyl Alcohol**	5
Heat Stability(℃)	180	**Light Fastness**	5

Note:

The above information is provided as guidelines only. It is important that the customers evaluate any product in their own resin system to determine suitability.

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