Shanghai Xiyan Industrial Co., Ltd

Xiyan T538C Yellow Pigment Preparation

(Version: V2.0 Printed date: 2024-11-22)

Shanghai XiYan Industrial Co., Ltd. is a company focus on research, development and

production of specialty chemicals. Our company has very good production site and

advanced service lab with the professional staff that provide technical service and effective

solution for our customers. We are also keeping a close strategic cooperation with

technical centers of many famous multinational companies. Support your success with

XiYan's products.

Product Characteristics

T538C yellow is a P.Y.180 yellow (the undertone is green) pigment preparation with high

molecular dispersant. With advanced production process, the product has good brightness

and transparency. It complies with RoHS certification. When the pigment preparation

cannot be used up at once, it must be sealed properly.

Application

7538C yellow is mainly designed for plastic paint, industrial paint and UV coating etc.

application as transparent pigment colorants.

How to use

Before use 75380 yellow, please do the compatible and tinting experiments. If find any

problem, please incorporate additives to solve the problem or consult our technical service

representatives. Please make sure that the pigment preparation has no negative effect on

your coating's properties before use. Just incorporate the pigment preparation in the paint

in a low to middle speed mixing, grinding or high speed dispersing are not required.

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Quality

Shanghai Xiyan Industrial Co., Ltd. has advanced equipment and process which is to minimize the differences of color, tinting strength, rheology and compatibility between the batches.

T538C vellow technical data

Item	Value (typical)
Pigment index no.	P.Y.180
Pigment content (by weight)	15.0%
Solid content (by weight)	21.0%
Lightfastness	
Mass tone/Redution(1/25 ISD)	7-8/7
Heat resistance(°C)	180
Hiding performance	High-transparent
Halogen issue	Halogen free
Solvent	PMA
	Butyl acetate

Notes:

The above data are typical values used as references for formula making and cannot be equated with COA (durability data based on pigment supplier provided)

Storage

Disclaimers:

All recommendations about our product, whether written, verbal, or inferred from our experimental results, are based on our current understanding of the product. Despite our recommendations, customers should still take appropriate tests to ensure that our products meet their specific processes or uses. Because we cannot control the application areas, usage, and processing conditions of our products, we do not assume any responsibility in this regard. The buyer guarantees that their use of our product will not infringe upon the intellectual property rights of any third party. We guarantee that our products are defect free in quality under normal supply and storage conditions.

Address: Room 408, Building 12, Lane 16299, Puwei Rd., Jinshan District, Shanghai Tel: +86 157 2110 2114 TSM: +86 189 1820 1086

Website: www.xiyancolor.com