

Pigment Yellow 192

TC Code: TCY19201



Pigment Yellow 192

Edition Sep.1, 2009

EINECS No.: 408-170-1

CAS No. : 56279-27-7

Recommended Applications

LL/LDPE	-	HDPE	-	PPL	-	PP-fibers	-	PVC-S	-	PVC-R	NR
PS/SAN	NR	ABS	-	Koblend	-	Styrolux	-	POM	-	PMMA	NR
PA 6	R	PC	NR	PET	PU	Rubber	-	PBT	NR	PA6.6	R

Note : R = Recommended PU = Potential Use NR= Not Recommended - =Not Available

Solvent Resistance Data (1~5 Scale)

Physical & Chemical Properties

Appearance	Yellow powder	Alkali	5
Specific gravity (water=1)	1.10~1.30	Acid	5
Oil absorption (g/100g)	35~60		
Melting point (°C)	320		

Fastness Properties in PE

% Pigment	0.05% Pig.	0.2% Pig.	1/10 parts. Pig./ TiO ₂
Light Fastness DIN 53887-54004	7	7	7~8

Heat Resistance

% Pigment	0.025%	0.05%	0.1%
DIN 53772	300°C	300°C	300°C

Food, Toy and Packaging Compliance

	Listed	Purity Compliant
Germany: BfR		x
French Positive List		x
Italy		x
AP(89)1		x
94/62/EC (CONEG)		x
RoHS		x

Note: x =compliant

CONTACT

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NOTE

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