

PRODUCT DATASHEET

PRODUCT:

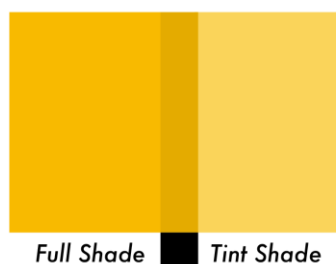
Product Name:	Pigment Lemon Chrome YU-35
Product Code:	YU35

Technical Datasheet

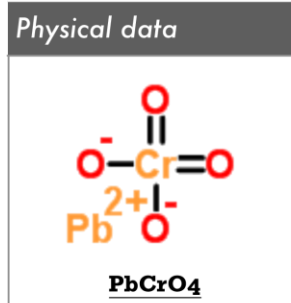
MIDDLE CHROME YU-35

Rev: 31.12.2018

Product description	
Color Index	Pigment Yellow 34
C.I Number	77603
Chemical Name	Lead Sulfo Chromate Middle Chrome
CAS Number	1344-37-2



Physical data	
Appearance	Yellow Powder
Specific gravity	5.3-6.0 gm/cm3
Oil absorption	29 ml/100 g
pH of aqueous extract	6-8
Moisture content	<1.0%
Residue on sieve (320 Mesh)	0.5%
Bulk Volume	0.8 Gms/CC
Conductivity	<500 µS



Fastness properties	
Acid (1-5 scale)	5
Alkali (1-5 scale)	3
Water (1-5 scale)	5
5 % Soap Solution (1-5 scale)	3
Light (1-8 scale)	7
Filter pressure value	Below 0.8
Heat stability (5 min)	240° C

Applications

Industrial Paints	●
Coil Coatings	●
Alkyd/Stoving	●
Road Marking/ Automotive	●
Powder Coating	●
Plastics	○

Highly recommended ● Recommended ○

Our product specifications, application information and any other information in this document is based on our current state of knowledge at the Revision Date mentioned above. They are non-binding and cannot be taken as a guarantee. The processing company must establish the suitability of individual products itself. As their use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in particular applications.. Our standard specification is then valid if no specification has been agreed upon between the customer and ourselves.

