
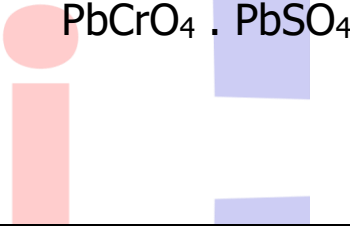


## TECHNICAL DATA SHEET

PRODUCT DESCRIPTION			
Product	Lemon Chrome		
C.I. Name	Pigment Yellow 34		
C.I. No	77603		
CAS No.	1344-37-2		
Molecular Formulae	PbCrO <sub>4</sub> + PbSO <sub>4</sub>		
Chemical Class	Lead Sulfochromate		
EU No.	215-693-7		
PHYSICAL PROPERTIES		MOLECULAR STRUCTURE	
Appearance	Yellow Powder		
Density	0.7-0.9		
pH	6-7		
Oil Absorption	22g/100g (+10%)		
Sieve Residue on 45 μ	Max. 0.5%		
Moisture Content	Max. 1%		
APPLICATION PROFILE		FASTNESS PROPERTIES	
Plastics	Masterbatch & Plastic Products	Light (Full)	7-8
Paint	Automotive Paints, Industrial Paints	Light (Reduced)	6-7
Ink	Printing Inks	Heat: 200°C/20min	Suitable
<b>STANDARD PACKAGING</b> 10 Kg & 20 Kg HDPE with Liner Bags. Different type of packaging is available on request.		Water	5
		5% HCl	5
		5% NaOH	5
		Ethyl Alcohol	5
		MEK	5
		Mineral Spirit	5