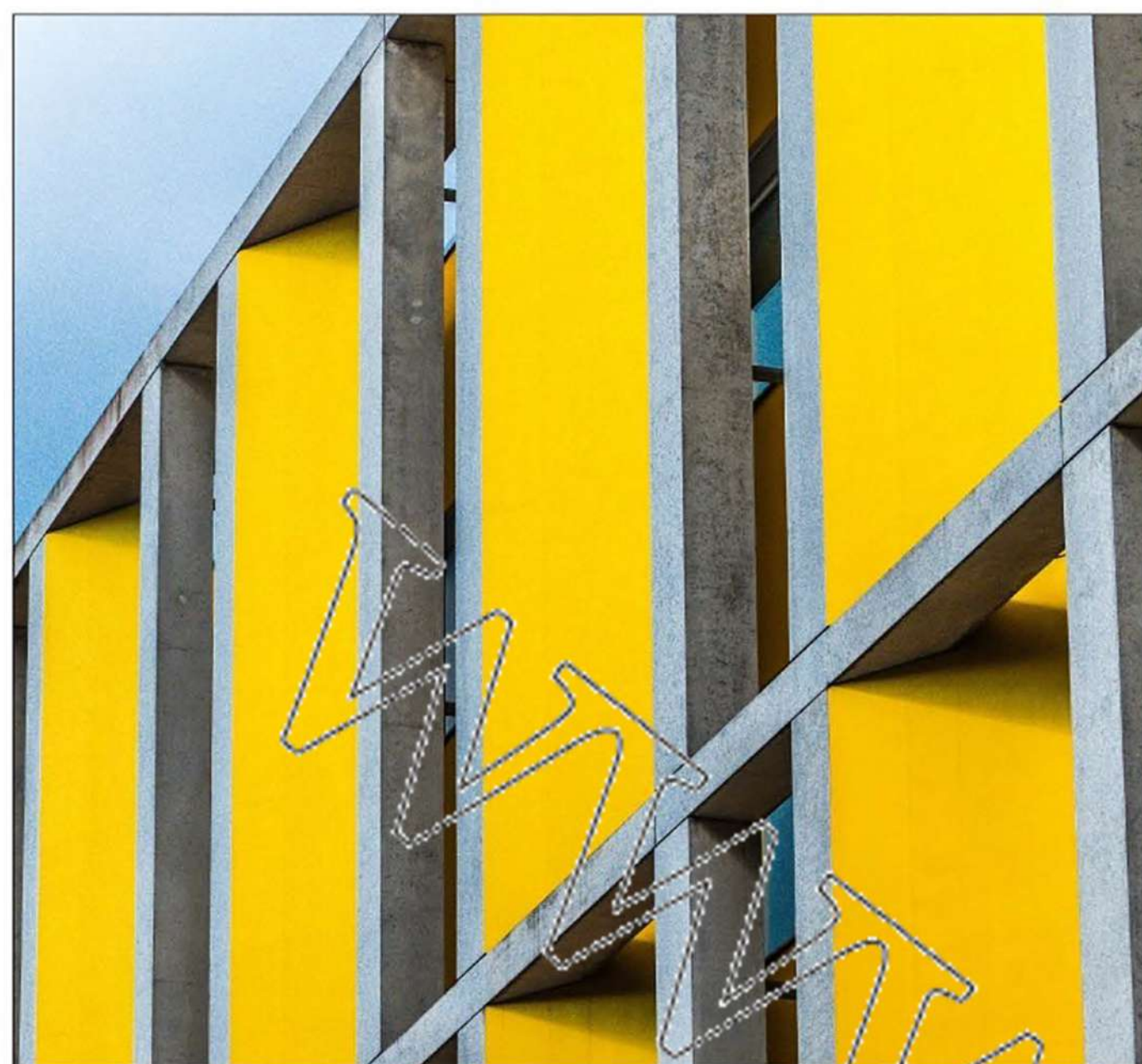


Technical Data Sheet

Lead chromate pigments for Plastics, Inks, Paints and Coatings.



Product Information	
Chemical Type	Chrome
C.I. Name	Pigment Yellow 34 / 1222
C.I. Constitution No.	77603
CAS No.	1344-37-2
EINECS/ELINCS No.	215-693-7
Physical Appearance	Yellow Powder

Application Profile	
Polyolefins	●
Engineering Plastics	-
Road Marking Paints	●
Solvent based Paints	●
Solvent Ink	●

Technical Performance		
Heat Stability	240°C	
Fastness to Bleeding in LDPE	5	
	Full Shade	Tint
Weather Resistance	-	
Light Fastness	6-7	5-6

● Recommend ○ Potential Use -- Not recommended

Bleeding Fastness rating 1 to 5 where 1= Poor and 5= Excellent
 Light Fastness rating 1 to 8 where 1= Poor and 8 is Excellent

Physical Properties			
Oil Absorption	19 ± 10%	Resistance to Acid	3-4
Specific Gravity	5.08 ± 0.1	Resistance to Alkali	1-2
Bulk Density (g/ml)	0.78 ± 0.1	Fastness to Bleeding in PVC - P	4
pH Value	5-8	Volatile Matter	1% max