

# ANUPLAST<sup>©</sup> MIDDLE CHROME M-15

### PRODUCTION INFORMATION

Monoclinic Lead Chromate (Middle Chrome) with greenish shade. Yellow pigment. This grade is stabilized, has good dispersion characteristics and offer good resistance to Light and weather. Usefull where processing temperature is not more than  $220^{\circ}$ c.

# **PRODUCTINFORMATION**

C.I. No
CAS NO

**EINECS / ELINCS No** 

**PHYSICAL FORM** 

Lead Chromate
P Y 34
77603
1344-37-2
215-693-7

Free Flowing Powder

# **APPLICATION PROFILE**

Polyolefin's	Recommended
Engineering Plastics	Recommended
PVC	Recommended
Spun Fibre –PP	Recommended
Spun Fibre –Nylon	
Spun Fibre –PET	

# **COLOURESTICES PROPERTIES**

#### **TECHNICAL DATA**

FULL TONE (0.2 % )		Reduction Tone	(1:10)
L	73.46	L	85.82
С	77.52	С	51.33
Н	78.47	Н	81.83
а	15.49	а	7.29
b	75.96	b	50.81

TECHNICAL PERFORMANCE					
FPV : < 1.0	Heat Stability : 220°c	PVC Migration:4- 5			
Weather	Full Tone	Resistance to Acid:			
Fastness	: 4-5	3			
	Reduction Tone				
	: 3-4				
Light Fastness	Full Tone	Resistance to Alkali:			
	: 6-7	3			
	Reduction Tone				
	: 5-6				
PHYSICAL PROPERTIES					
Oil Absorption	Bulk Density	Specific Gravity			
( Gm /100 gm)	( Kg / Lt)	(Gm/cm³)			
15.0-20.0	1.14-1.20	5.0-6.0			

#### STANDARD PACKAGING

25 Kg Plastic Bag	42"x42" inch Wooden pallet contains 1000 Kg Material.
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#### LEGENDS:

- 1. LIGHT FASTNESS: On 1 to 8 blue wool Scale, where 1 denotes POOR & 8 denotes EXCELLENT.
- 2. WHEATHER FASTNESS: On 1 to 5 Grey Scale, where 1 denotes POOR & 5 denotes EXCELLENT.
- 3. Resistance to Acid & Alkali: On 1 to 5 Scale, where 1 denotes Considerable bleed & 5 denotes No bleed.

#### **DISCLAIMER:**

The colour panels and other information provided in the shade card are given in good faith and are to be used as a guide only. Verification under actual conditions are recommended before use

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