

## ANUPLAST<sup>®</sup>MIDDLE CHROME M -17

### PRODUCTION INFORMATION

Monoclinic Lead Chromate ( Middle Chrome ) having more redder mass tone as compare to AUPLAST MIDDLE CHROME M-11. This grade is stabilized, has good dispersion characteristics and offer good resistance to Light and weather. Usefull where processing temperature is not more than 240<sup>o</sup>c.

### PRODUCT INFORMATION


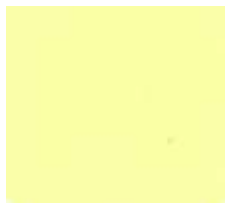
<b>Chemical Type</b>	Lead Chromate
<b>C.I.Name</b>	P.Y. 34
<b>C.I. No</b>	77603
<b>CAS NO</b>	1344-37-2
<b>EINECS /ELINCS No</b>	215-693-7
<b>PHYSICAL FORM</b>	Free Flowing Powder

### 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	85.57	L	74.12
C	52.27	C	78.69
H	82.53	H	78.38
a	6.80	a	15.84
b	51.83	b	77.07

TECHNICAL PERFORMANCE		
FPV : < 1 BAR	Heat Stability : 240 <sup>o</sup> c	PVC Migration:4 to 5
Weather Fastness	Full Tone : 4-5 Reduction Tone : 3-4	Resistance to Acid : 3
Light Fastness	Full Tone : 6-7 Reduction Tone : 5-6	Resistance to Alkali : 3
PHYSICAL PROPERTIES		
Oil Absorption ( Gm /100 gm)	Bulk Density ( Kg / Lt)	Specific Gravity (Gm/cm <sup>3</sup> )
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.
-------------------	---

#### LEGENDS:

- LIGHT FASTNESS: On 1 to 8 blue wool Scale, where 1 denotes POOR & 8 denotes EXCELLENT.
- WHEATHER FASTNESS: On 1 to 5 Grey Scale, where 1 denotes POOR & 5 denotes EXCELLENT.
- 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