# ACPL Ensuring Your Colour needs

# **AQUEOUS PIGMENT PREPARATIONS**

# ANUPASTE® Red1120

#### PRODUCT INFORMATION

ANUPASTE<sup>©</sup> Red 1120 is a Naphthol Red AS Pigment Paste binder free aqueous pigment preparations containing Non-Ionic wetting and dispersing agent. Anupaste <sup>©</sup> series products are manufactured without using Alkyl Phenol Ethoxylated additives and speciality chemicals. These products mix easily in aqueous medium to form stable dispersions.

# **PRODUCTINFORMATION**

## **APPLICATION PROFILE**

Chemical Type	Naphthol Red AS
C.I.Name	PR 112
C.I. No	12370
CAS NO	6535-46-22
EINECS /ELINCS No	229-440-3

Water based Industrial Paints	Recommended	
Water based Decorative Paint	Recommended	
Suitability in Decorative Paints		
Interior Application	Highly Recommended	
Exterior Application	Highly Recommended	

## **TECHNICAL PROPERTIES**

PHYSICAL PROPERTIES		COLOURESTIC PROPERTIES	
Pigment Content ( <u>+</u> 5%)	50.00	Colour Difference (DE : max)	
Solid Content ( <u>+</u> 5%)	65.00	Full Tone	1.0
Viscosity ( <u>+1</u> 5KU)	75.00	Tint Tone	0.6
pH ( <u>+</u> 1.0)	7.00	Tinting Strength (±2%)	100 <u>+</u> 2 %

## **FASTNESS PROPERTIES**

LIGHT FASTNESS	
Full Tone	5-6
Tint Tone	4-5

WEATHER FASTNESS	
Full Tone	3-4
Tint Tone	2-3

RESISTANCE TO	
Acid	4-5
Alkali	4-5

#### STANDARD PACKAGING

30 Kg Plastic Drum	42"x42" inch Wooden pallet contains 540 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