

APC SAHARA DECORATIVE-EXTERNAL PAINTS

#### **TECHNICAL DATA SHEET**

#### APC SAHARA

PRODUCT DESCRIPTION	APC Sahara is a decorative finish paint containing natural quarts aggregates. It is based on high quality copolymer emulsion and is suitable for interior wall purposes.
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RECOMMENDED	It is recommended for use on plastered and concrete.
USES	

# TECHNICAL DATA

COLOUR, DRY FILM	Gold ,medium Gold ,silver ,bronze.
FINISH, DRY FILM	Gloss and lightly rough.
VOLUME SOLIDS	47±1 %
(ASTM D2697)	
SPECIFIC GRAVITY	1.15±1 g/ml
THEORETICAL SPREADING	$8m^2/l$ .
RANGE	
RECOMMENDED DFT RANGE	30 – 40 Microns/Coat
(DRY FILM THICKNESS)	
<b>RECOMMENDED WFT RANGE</b>	70 – 95 Microns/Coat
(WET FILM THICKNESS)	
FLASH POINT	Water base
FLEXIBILITY	Good

#### **DRYING TIME**

	5° C	10° C	15° C	20° C	25° C
TOUCH DRY					4-8 hours
DRY TO					24 hours
<b>RECOAT*</b>					
FULL DRY					48 hours

Drying time (Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.)

# **ADVANTAGES**

APC SAHARA	Copolymer	emulsion	and	is	suitable	for	interior	wall
	purposes.							



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# **APPLICATION INSTRUCTION**

SURFACE PREPARATION	Surface must be free from dust dirt and any other foreign material.
	Surface must be cleaned and prime with colored Aracryl two coat minimum, then apply the apc Sahara. A variety of vertical, horizontal, crisscross can be made by different movement of the BRUSH.

#### APPLICATION DATA

APPLICATION METHOD	Brush
CLEANING/THINNING	Soap and water
THINNER (VOLUME)	5-10% depends on the method of application

#### **SYSTEM**

		No. of coats x DFT (micron)
<b>RECOMMENDED SYSTEM</b> To be applied on prepared surface.	SUPER BENRROL	: 1coat
To be applied on prepared surface.	ARACRYL 101	:2coat
	APC SAHARA	: 1coat

# **HEALTH & SAFETY**

SAFETY PRECAUTIONS	As a general rule, avoid skin and eye contact by wearing overalls, gloves, goggles, and air mask etc. Spillage on skin should immediately be removed by thorough washing with water
	and soap or suitable cleaner. Eye should be flushed with fresh water. Avoid inhalation of vapours and paint mist by wearing suitable air mask. In the event of ingestion and eye contact, seek medical attention immediately. Painting must be carried out in well-ventilated area. Local safety regulations should be followed.

# **STORAGE & HANDLING**

STORAGE	Store the paint in proper storage conditions as per the local regulations. Keep the paint container in sealed condition under shed, away from direct sunlight and extreme temperatures. Do
	not stock paint material near to any ignition sources. Do not put
	back the half or unused material back in original container,
	containing the supplied paint, to avoid contamination. Handle
	with care. Stir well before use.

#### Health, Safety & Environmental Information

www.apcpaints.com



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- Read the label and product information before use the product.
- Ensure good ventilation during application and drying.
- Avoid contact with eyes ,rinse immediately with plenty of water and seek medical advice.
- Don't breath spray , when spraying in confined spaces, wearing cartridge mask .
- Avoid contact with skin ,wash immediately with plenty of soap and water or a proprietary skin cleaner ,don`t use solvent thinner or white spirit.
- Keep out of the reach of children.
- If swallowed, seek medical advice immediately and show this container or label.
- Don't use or store by hanging on a hook .Don't empty into drains or watercourses.
- -Avoid the inhalation of dust . Wear a suitable face mask if dry sanding.

