

 $MSDS \quad REV \ 00 - MAR \ 2018$

Material Safety Data Sheet 1. Section 1: Product and Company Information

Product Name	SEQUOIA SEQAPEARL LUXURY WALL FINISH	
Product Description	Interior Luxury Wall Finish	
Manufacturer	Sequoia Marketing Sdn Bhd	
	Lot 1665, MK 14, Lorong IKS Bukit Minyak 1,	
	Kawasan Perindustrian IKS Bukit Minyak,	
	14000 Bukit Mertajam, Penang	
Contact details	Tel: 604 - 5074115	
	Fax: 604 - 5071392	
Date issued	1. Mar. 2018	
Reversion	00	

2. Composition of Ingredients

Product	CAS#	STEL	TLV	Composition
Emulsion Polymer	NA	-	-	< 50%
Titanium dioxide	13463-67-7	-	10	< 25%
Extender	NA	-	-	< 10%
Water	7732-18-5	-	-	< 25%

3. Hazard Identification

HMIS Rating	, ,				
Health	1	Flammability	0	Reactivity	0

Health Hazard	May cause irritation.
Fire Hazard	Non-flammable.
Reactivity Hazard	Stable under normal storage and application conditions.
	May react with strong acids and bases, oxidising agents.

4. First Aid Measures

Route of exposure	First Aid Measure	
Inhalation	Remove victim from exposure, and loosen clothing.	
	If breathing has stopped or is irregular, start CPR	
	immediately.	
Ingestion	If ingested, do not induce vomiting.	
	Contact a physician immediately.	
Eye contact	Wash eyes under running water for at least 15 minutes.	
	If irritation persists, seek medical attention immediately.	
Skin contact	Remove contaminated articles of clothing, and wash affected	
	area with soap and water for at least 15 minutes.	
	If rashes or burns are evident, dress wounds and seek medical	
	attention immediately.	

5. Fire Fighting Measures

Extinguishing media	Water fog or fine spray, carbon dioxide, dry chemical or
	foam can be used as fire extinguishing media.
Specific hazards	Decomposition of polymers may contain polymer fragments of varying composition in addition to unidentified toxic and/or irritating compounds. Hazardous decomposition products may include and are not limited to carbon dioxide, carbon monoxide.
Specific methods	Keep people away from the fire. Isolate fire area and deny unnecessary entry. Water fog may be applied as a blanket for fire extinguishment. Eliminate all fire ignition sources and stay upwind.
Protection of firefighters	Wear pressure positive self contained breathing apparatus (SCBA) and wear protective fire fighting clothing (including fire fighting helmet, coat, trousers, boots and gloves). If protective clothing is not available, fight fire from a protected location or a safe distance.

6. Accidental Release Measures

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Personal precautions	Respiratory protection not required.	
	Wear chemical goggles, chemical resistant gloves and boots	
	when containing the spill.	
Environmental	Contain spillage with dikes or absorbent material.	
protection	Prevent spillage from entering drainage or groundwater.	
Method of cleaning	Absorb spillage with inert absorbent material and store in	
	approved chemical disposal containers.	
	Residual spillage may be cleaned with water and soap.	
	Dispose chemicals and waste material by incineration by an	
	approved chemical disposal contractor.	

7. Handling and Storage

Storage	Store in a cool, well ventilated area away from direct
	sunlight.
	Keep away from sources of ignition, static building, sparks or
	open flames.
	Keep containers tightly closed when not in use.

8. Exposure Control/Personal Protection

Exposure guidelines	
Engineering controls	General or local exhaust ventilation should be used to prevent
	build up of vapour above exposure guidelines.
Respiratory protection	For emergency conditions or when the exposure guidelines
	will be greatly exceeded, use an approved positive pressure
	self contained breathing apparatus (SCBA) or positive
	pressure airline with auxiliary self contained air supply.
Skin protection	Wear clean, long sleeved body covering clothing.
	Gloves impervious to this material must also be used.
Eye/Face protection	Use chemical goggles or full face respirator.
	An eye wash fountain should be located in the immediate
	work area.

9. Physical and Chemical Properties

Appearance	Liquid	Flash Point	>100°C
Odour	Vinyl-like odour	Flammability (UEL)	Not applicable
Specific gravity	1.25 - 1.35	Flammability (LEL)	Not applicable
(water = 1.0)	(depends on colour)		
Relative vapour	Heavier than air	Auto-ignition	Not applicable
density (air = 1.0)		temperature	
Water solubility	Soluble	рН	Not applicable
Boiling point	100°C	Melting point	Not applicable

10. Stability and Reactivity

10. Stubility and Reactivity		
Chemical stability	Stable	
Conditions to avoid	Do not store in open sunshine.	
	Keep away from ignition sources and open flames.	
Materials to avoid	Oxidising agents, metal salts, peroxides, strong acids and	
	bases.	
Hazardous	Carbon dioxide and carbon monoxide in a fire.	
decomposition	Irritating and toxic fumes at higher temperature	
products		
Hazardous	Will not occur	
polymerisation		
Conditions to avoid	Not applicable	

11. Toxicological Information

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Skin contact	May cause skin irritation.
Eye contact	Contact with the eyes may cause irritation.
Acute effects	Not applicable
Chronic effects	None known
Special effects	None known

12. Ecological Information

Mobility and	No data available.		
bioaccumulation			
potential			
Degradation	No data available.		
Aquatic toxicity	No data available.		
	Do not allow to enter drainage, ground, or any body of water.		

13. Disposal Information

Disposal	Do not dump into drainage, on the ground, or any body of	
	water.	
	Any disposal practice must be in compliance with all local	
	and national laws and regulations.	

14. Transport Information

Proper shipping name	
IMDG class	Not regulated
Packing group	Not applicable
UN number	Not applicable
Marine pollutant	No

15. Regulatory Information

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Not applicable.	
Tiot applicable.	

6. Other Information

Not applicable.

The information and recommendations herein are, to the best of our knowledge and belief, accurate and reliable as of the date issued. The information and recommendations are offered for the user's recommendation and examination, and it is the user's responsibility to satisfy itself that there are suitable and complete for its particular application. No representation, warranty or guarantee is made as to its accuracy, reliability or completeness. We do not accept liability for any loss or damage that may occur from the use of this information.

This MSDS is generated in accordance to ISO 11014-1: 1994 ("Safety data sheet for chemical products -- Part 1: Content and order of sections").



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SEQAPEARL LUXURY INTERIOR WALL FINISH EG Health Series

PRODUCT INFORMATION

PRODUCT NAME SEQAPEARL Luxury Interior Wall Finish – EG Health Series

DESCRIPTION SEQAPEARL is a premium quality emulsion paint formulated for

interior to give pearl sheen finish. It is suitable for all normal interior wall and ceiling surfaces, especially for area where cleaning is a prerequisite like kitchen, children room and decorative use.

It is environment friendly emulsion paint with APEO Free, Low VOC, Formaldehyde Free and Heavy Metals Free. These advanced paint technologies can minimal environmental impact and human health

problems.

USAGE This environmentally friendly paint is very safe to use indoor. It very

suitable for decoration and protection of interior wall, ceiling, brickwork cement board for a luxury pearl sheen finish.

BENEFITS Minimal environmental impact, Eco Green, toward create Green Home,

Green Country, Green Earth.

Safety and healthy to use for our family

Excellent durability

Gives a mid sheen effect that resemble the surface of a pearl

Washable

PACK SIZE 1 Litre, 5 Litres and 20 Litres

COMPOSITION

BINDER Vinyl Acetate - Acrylic copolymer

PIGMENT Lightfast Non – pigments and Mineral Extender

VOLUME SOLIDS White 45-50% (Nominal), other colours will vary

SOLUBLE Water

PROPERTIES

TEXTURE Smooth Pearl Sheen Luxury Finish

COLOUR RANGE Refer to SEQAPEARL colour card and SEQUOIA COLOURMIZER

Fandeck

THEOROTICAL COVERAGE Average coverage of 11-12 sq Meter/litre

Actual coverage will vary according to condition of wall surfaces

DRY TIME Touch Dry : 30-60 minutes (depend on humidity and temperature)

Hard dry/recoat : 2-3 hours

RECOATING INTERVAL 2-3 hours

PRE-APPLICATION

SURFACE PREPARATION Generally all surfaces to be coated must be dry, clean and sound, free

of dust, dirt, grease and other contaminant

PREVIOUS PAINTED

SURFACE

Remove any loose or defective paint or powdery residual with a stiff bristle brush. Treat area affected by fungus with fungicidal wash

solution. Fill cracks with filling putty.

RECOMMENDED PAINT SYSTEM

1st			
coat	Primer	to paint 1 coat	SEQUOIA Wall Sealer
2nd			
coat	Finish		
&	Coat	to paint 2 coats	SEQUOIA EG Health Series -
3rd		_	
coat			SEQAPEARL Interior Wall Finish

PAINT APPLICATION

THINNING

For normal use, thinning is usually not required. If required, can add 5 - 10% of water. Note: Excessive thinning will affect the quality of the paint

CLEAN UP Clean up all painting tools with clean water immediately after use

SAFETY AND PRECAUTION

HEALTH AND SAFETY

- Keep container tightly closed and in upright position while transport or in storage
- Keep container and paint away from food and drinks. Keep out of reach children
- Ensure good ventilation during application and drying. Do not breathe in vapor, use mask if required
- Wear eye protection. In case contact with eye, rinse with plenty of water immediately and seek medical advice
- Remove splashes from skin with soap and water
- In case if spillage, cover spillage with sand or soil.

ENVIRONMENT - Do not empty contain in container into drain, sewer system or

watercourse

- Dispose empty container according to Environment Quality Regulations

Note: The information given above is for reference only. All results are laboratory based result. Actual result may vary under different condition.