ΤΟΑ **SHARK EMULSION FOR**

EXTERIOR AND INTERIOR

Technical Data Sheet



	Rev.1 10/2017
FEATURES	
	SHARK Emulsion Paint use an acrylic emulsion which is specially formulated for
	use on exterior. Does not contain mercury and lead so it would be safe
	to your health and stays clean for longer and suitable for save cost.
	It is ideal for application to both exterior and interior concretes, new and old masonry
	surface, plasters, bricks, as bestos shingles and siding.
TECHNICAL INFORMATION	
Туре	: Acrylic Emulsion.
Color	: Wide range of colours. Please refer to colour card.
Film appearance	: Matt
Solid by volume	: 32 - 34 %
Solid by weight	: 53 - 55 %
Wet film thickness	: 100-110 microns
Dry film thickness	: 30-35 microns
Theoretical coverage.	: 35-40 sq.m. / gallon / coat
	Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition
	method and technique; as well as the structure and dimensions of the object to be coated.
Touch dry (25-30°C)	20-30 minutes.
Recoat dry (25-30°C)	2 hours.
REFERENCE STANDARD	
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APPLICATION	
Tools	: Brush, roller , spray gun
Thinner	: Clean Water
Dilution (%)	: For rolling, dilute with 10-15% clean water by volume
	: For brush, dilute with 15-20% clean water by volume
	: For spray, dilute with 20-25% clean water by volume
APPLICATION SYSTEM	
Surface Preparation	
Old surface	: Powdery and chalky surface must be scrubbed and cleaned with water
	: Fungus and mildew growth must be cleaned off. Left to dry for 2-3 days.
	: Areas where the fungus to kill mold polished clean with liquid TOA Microkill. Cleaning.
	Then let it dry 1-2 days.
	: At a crack width less than 1 mm. and not break continuity Putty for filling with TOA Acrylic filler.
	: Around the crack. Wider than 1 mm. or a different continuity. Putty for filling with TOA Acrylic Sealant.
New surface	: Substrate must be completely cured and dried (~1 month) free from oil, grease, mildrew,
	from release agent and foreign matters
	: For more smooth surface use TOA Acrylic Wall Filler
Coating system	
Old Surface/Primer	: Apply 1 coat of Supertech Contact Primer SP 1100
New Surface/Primer	: Apply 1 coat of Shark Alkali Resisting Primer
Topcoat	: Apply 2 coats of Shark Emulsion for Exterior and Interior.

ТОА SHAF

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HANDLING AND STORAGE	
Storage condition	: The product must be stored in accordance with national regulations.
	Keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition.
	Containers must be kept tightly closed.
Shelf life	: 2 years from producing at 30-35 °C
HEALTH AND SAFETY	
	: Please observe the precautionary notices displayed on the container. Use under well ventilated
	conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately
	be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and
	medical attention sought immediately.
	: For detailed information on the health and safety hazards and precautions for use of this product,
	we refer to the Material Safety Data Sheet.
DISCLAIMER	
	: The information in this data sheet is given to the best of our knowledge based on laboratory testing
	and practical experience. However, as the product is often used under conditions beyond our control,
	we cannot guarantee anything only the quality of the product itself. We reserve the right to change
	the given data without notice.