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ECO ACRYLIC SEALANT INFO SHEET

PRODUCT	* Eco Rubber Sealant is a waterproofing barrier coating, formulated on
DESCRIPTION	an elastomeric polymer base.
	* This water-borne coating boast with cutting edge technology where the formulation is highly UV resistant.
	* Eco Rubber provides superior adhesion that proof to resist weathering, chalking and cracking.
	* This product create a waterproofing membrane barrier that is UV reflective and prevent corrotion on metal substrates.
	* The external sealant proofs to show signifucant reduction in colour fading due to the oxside colouring technology that is applied.

PRODUCT	* Improves life span of substrates that were coated
BENEFITS	* Waterproofing at it's best!!
	* Corrotion control
	* Encapsulation (Asbestos)
	* Highly stretchable and contract to its original form, therefore with standing
	thermal cycling.
	* No solvents, there for it is Enviromentally Friendly and can be
	applied were rainwater is harvested.
	* No negative effect on human or animal life.
	* Waterproofing that can with stand ponding.
	* Can be applied to all construction materials, even Architectural dufficult
	area such as services gantrees.
	* Tube applied
	* Total ambient temperature application, no heating or prophane flame heating required.

MATERIAL APPLICATION

SURFACE	* Curfaces to be spread / painted must be closed thereughly
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PREPARATION	and dry, it must be free from dirt, grease and other foreign
	materials. Allow all surfaces to dry completely prior to painting.
	* Avoid application when the moisture is above 15%
	* Remove all unstable paint film.
	* Repair defected surfaces before application.
MATERIAL	Single component, ready-to-use from container with little stirring required.
APPLICATION	
TEMPERATURE	Above 10°C
RANGE	
RECOATING	Excellent
PRIMARY CURE	3 hours at 25°C
FINAL CURE TIME	3 - 5 Days
THINNER	Must NOT be thinned
(VOLUME)	iviust ivot be tillilled

TECHNICAL DATA

PARAMETER	Pure Acrylic Polymer
FINISH	Homogeneous: smooth, verious colours
SELF PRIMER	Positive
PH	8.72
VISCOSITY	250ku
SPECIFIC GRAVITY	1.18
TOXICITY	Material is non-toxic & requires no special ventilation during application. Contains no
FLAMMABILTY	Non-flammable. Does not support flame spread. Class 3
PACKAGE	
STABILITY	One year + after opening: no settling or other undesirable effects.
ABRASION RESISTANCE	Medium to High. Not suitable for heigh traffic areas
ELONGATION	70% with a 100% full memory
FUNGUS RESISTANCE	No fungus growth when material tested in an enviroment of three organisms.
V.O.C	78 grams per Litre
WATER, %	11%
SOLIDS BY MASS	52%
TSC	64%
FISH EYE TEST	Non - Passed
FILM HARDNESS	Flexible will not harden over time
FLASH POINT	Water borne - not flammable
FIRE INDEX	Class 3
UV RESISTANCE	Will start to degrade after 7 - 10 + years

STANDARD PACKAGING

PACKAGING	280ml tube

HEALTH & SAFETY

SAFETY	* Keep container tightly closed and keep out of reach of children
PRECAUTIONS	or away from food and drink.
	* In case of contact with eye, rinse with plenty of water
	immediately and seek medical advice.
	* Remove splashes from skin by using soap or water.
	* Always keep container in a secure upright position.
	* Dispose off any paint waste in accordance with the appropriate
	EHS Regulations

NOTE: We warranty only the quality of our product and the data sheet is based on results obtained from experience and tests.

We reserve the right to change data without prior notice.