TOA NNC EXTRACLEAN MATT

Technical Data Sheet

Rev.1 01/2019

FEATURES

TOA NanoClean Extra Clean was formulate with Protective Hybrid Technology that combines Nano Fluoro Carbon and Nano Silver Ion. A smooth surface of FluoroCarbon paint contains stain repellant property plus easy to remove stain function.
TOA NanoClean Extra Clean contains Silver Ion (silver Ag+) which protect the paint film from bacteria and no harmful side effect to human.
TOA NanoClean Extra Clean provide super hiding with smooth film.
It is ideal for application to interior concretes,new and old masonry surfaces,plasters, bricks,asbestos shingles and siding. It is highly recommended for long lasting protection of building and housing.

TECHNICAL INFORMATION

Type	Emulsion Paint	
Color	Wide range of colors.Please refer to colour card.	
Film appearance	Matt	
Specific gravity	1.28-1.32	
Solid by volume	25-29	% , other colours will vary.
Solid by weight	46-48	%
Flash point	N/A	˚C
Volatile organic compounds (VOCs)	-	gram / litre
Wet film thickness	90-110	microns
Dry film thickness	30-35	microns
Theoretical coverage.	12-14	sq.meter / liter / 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)	1-2	hours
Full cure (25-30˚C)	7	days

REFERENCE STANDARD

APPLICATION

Tools	Roller, Brush, Spray	
Diluent	Clean Water	
Dilution (%)	10-15	% (roller and brush)
	10-20	% (spray)

APPLICATION SYSTEM

Surface Preparation

New surface

Substrate must be completely cured and dried (~ 1 month) free from oil ,grease ,mildew, from release agents and foreign matters.
For more smooth surface use TOA Acrylic Wall Putty

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Coating system	
Primer	Apply 1-2 coats of TOA PRIMER
Topcoat	Apply 2-3 coats of TOA NANOCLEAN EXTRACLEAN

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

: 5 years from producing at 25-35 ^{o}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.