

AMERICAN COATINGS

TH 950 CHEMICAL CLEANER

An etch cleaner for steel, galvanize, and concrete surfaces.

GENERAL FEATURES

- CHEMICAL ETCH AND NEUTRALIZING AGENT
- CAN BE USED TO ENHANCE HAND CLEANING OR POWER TOOL CLEANING METHODS
- EFFECTIVE WAY OF CLEANING STEEL OR CONCRETE WITHOUT SANDBLASTING
- EXCELLENT CLEANER FOR OILY DRIVEWAYS OR MECHANIC SHOP FLOORS

DESCRIPTION

American Coatings TH 950 Chemical Cleaner is a phosphoric acid type cleaner, which effectively etches concrete and neutralizes iron oxides on steel. TH 950 actually boils oil and grease out of pores of concrete or effectively removes oil and grease.

USES

American Coatings TH 950 Chemical Cleaner is used to etch and clean old or new concrete prior to painting. TH 950 Chemical Cleaner degreases and etches steel. This product improves the surfaces of metals and concrete to enable coatings to adhere better.

PHYSICAL DATA

Color ----- Clear
Applied Over ----- Concrete, Galvanize, or Steel
Components ----- One
Application Method ----- Brush or Mop

APPLICATION PROCEDURE

Apply TH 950 Chemical Cleaner in an even coat to the surface to be etched or cleaned. Allow TH 950 to react with the surface (minimum 30 minutes). Thoroughly rinse with fresh water. After surface is dry apply the recommended coating.

APPLICATION INFORMATION

Steel Surfaces:

TH 950 should be applied by mop or roller to steel or galvanized surfaces. Material should be allowed to sit long enough to thoroughly attack all rusty surfaces. Reaction time will vary depending on the physical condition of the steel surface. TH 950, when reacting with rust, will form a white salt. This will not be detrimental to coating adhesion.

Concrete Surfaces:

TH 950 should be applied by mop or roller. Material should have approximately 30 minutes of reaction time. After reacting and before dry, flush with fresh water and scrub until slick films of material are removed.

MIXING

No mixing necessary for this product.

SAFETY INFORMATION

Phosphoric acid is corrosive but does not readily attack the skin, nevertheless wash skin with fresh water if in direct contact. Application should be done wearing rubber gloves, aprons, rubber boots, and face shields or goggles. Contact with eyes should be avoided. If contact occurs, flush with copious amounts of fresh water and see a doctor.

DISCLAIMER

The facts stated and the recommendations and suggestions herein are based upon experiments and supplier information believed to be reliable. No guarantee is made of their accuracy, however, and American Coatings ASSUMES NO LIABILITY FOR PRODUCT FAILURE OTHER THAN TO SUPPLY REPLACEMENT MATERIAL FOR PRODUCTS SHOWN TO BE DEFECTIVE WHEN DELIVERED OR TO REFUND THE PURCHASE PRICE. Except as stated, THERE ARE NO WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE. AMERICAN COATINGS SHALL NOT BE LIABLE FOR SPECIAL, INCIDENTAL AND CONSEQUENTIAL DAMAGES. No statement contained herein shall be construed as an inducement to infringe existing patents or as an endorsement of specific manufacturers.

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