



CONCRETE ETCH V620

Features

- Concentrated for maximum strength
- Inhibitors protect metal surfaces from corrosion
- May be used to remove rust from steel

General Description

Concrete & Masonry Etcher is used for removing laitance and etching concrete. This pre-treatment includes surfactants that provide better penetration for removing foreign materials and contaminants. It also contains extenders which give a more even etch over larger areas.

Recommended For

Corotech® Concrete Etch is used for removing laitance and etching concrete.

Limitations

- Not to be used on previously painted surfaces.

Product Information

Colors — Standard: N/A	Technical Data[∅] N/A Vehicle Type N/A Pigment Type N/A												
— Tint Bases: N/A	Volume Solids N/A Coverage per Gallon at Recommended Film Thickness 100 Sq. Ft. (9.3 sq. m.)												
— Special Colors: N/A	<table border="1"> <tr> <td>Recommended Film Thickness</td> <td>– Wet</td> <td>N/A</td> </tr> <tr> <td></td> <td>– Dry</td> <td>N/A</td> </tr> </table> Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.	Recommended Film Thickness	– Wet	N/A		– Dry	N/A						
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	– Dry	N/A											
Certifications & Qualifications: VOC compliant in all regulated areas The product supported by this data sheet is not regulated by coatings VOC rules. Does not apply to LEED (Leadership in Energy and Environmental Design) standards. Suitable for use in USDA inspected facilities	<table border="1"> <tr> <td>Dry Time @ 77°F (25°C) @ 50% RH</td> <td>– Tack Free</td> <td>N/A</td> </tr> <tr> <td></td> <td>– To Recoat</td> <td>N/A</td> </tr> </table> High humidity and cool temperatures will result in longer dry, recoat and service times. Dries By N/A Dry Heat Resistance N/A Viscosity N/A Flash Point N/A Gloss / Sheen N/A <table border="1"> <tr> <td>Surface Temperature at Application</td> <td>– Min.</td> <td>N/A</td> </tr> <tr> <td></td> <td>– Max</td> <td>N/A</td> </tr> </table>	Dry Time @ 77°F (25°C) @ 50% RH	– Tack Free	N/A		– To Recoat	N/A	Surface Temperature at Application	– Min.	N/A		– Max	N/A
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Technical Assistance: Available through your local authorized independent Benjamin Moore retailer. For the location of the retailer nearest you, call 1-866-708-9180 or visit www.benjaminmoore.com	<table border="1"> <tr> <td>Thin With</td> <td>Water</td> </tr> <tr> <td>Clean Up Thinner</td> <td>Clean Water</td> </tr> <tr> <td>Weight Per Gallon</td> <td>4.8 kg (10.66 lbs.).</td> </tr> <tr> <td>Storage Temperature</td> <td>– Min. 40°F (4.4°C) – Max 95°F (35°C)</td> </tr> </table> <p style="text-align: center;">Volatile Organic Compounds (VOC)</p> <p style="text-align: center;">0 g/L 0 Lbs./Gallon</p>	Thin With	Water	Clean Up Thinner	Clean Water	Weight Per Gallon	4.8 kg (10.66 lbs.).	Storage Temperature	– Min. 40°F (4.4°C) – Max 95°F (35°C)				
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Corotech® Concrete Etch V620

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Application

Corotech® Concrete Etch is used for removing laitance and etching concrete. This pre-treatment includes surfactants that provide better penetration for removing foreign materials and contaminants. It also contains extenders which give a more even etch over larger areas. The inhibitors in this formulation will protect metal equipment against any corrosive action. For etching concrete, mix 1 part Corotech® Concrete Etch with 3 parts water. This product may also be used (full strength) for removal of rust. (always adding acid to water) Pour the acid mixture into a plastic watering can and walk back and forth in a zig zag motion applying the acid to complete coverage at a rate of 100 square feet per mixed gallon. Let the acid sit for no more than 10-15 minutes and then neutralize with a 5% solution of ammonia and water. The ammonia should be of a non-sudsing type and should be mixed 1 pint per 5 gallons of water. A solution of baking soda and water will work as well. Mix 1 – 1 lb. box of baking soda in a five gallon can of water. Allow this solution to sit 3-5 minutes and then rinse the entire floor thoroughly with fresh water and allow to dry thoroughly before the application of any coating. Properly etched concrete should have the texture of rough sandpaper.

Clean Up

Clean up with clean water.

Environmental Health & Safety Information

DANGER!

Causes severe skin burns and eye damage

Prevention: Do not breathe dust/fume/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

Response: Immediately call a POISON CENTER or physician. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or physician. If on skin (or hair), take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. If inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or physician. If swallowed, rinse mouth. DO NOT induce vomiting.

Storage: Store locked up.

Disposal: Dispose of contents /container to an approved waste disposal plant.



WARNING Cancer and Reproductive Harm—
www.P65warnings.ca.gov

**KEEP OUT OF REACH OF CHILDREN
KEEP FROM FREEZING**

**Refer to Safety Data Sheet for
additional health and safety information.**