



# TEXCRETE®

## SILICONE WATER REPELLENT

### 194 LINE

#### Features

- Silicone Water Repellent For Masonry
- Water Clean-up
- Quick Drying Clear
- VOC Compliant
- Long Lasting

#### Recommended For

Concrete, Tilt-up, Brick, Stucco, Block, Clay Tile Horizontal or Vertical Surfaces, Walls, Stairs, Patios

#### General Description

Texcrete® Silicone Water Repellent is a high performance, breathable, clear silicone type water repellent sealer. It penetrates deep into masonry surfaces forming a strong bond without changing the natural appearance of the substrate. Its water repellent properties prevent chloride penetration, act to reduce cracking, spalling, freeze/thaw damage, efflorescence, and dirt pickup.

#### Limitations

- Apply only when surface, material and ambient temperatures are between 50 °F and 100 °F or if temperature is within 5° of dew point.
- Do not apply if temperatures are expected to fall below 40 °F within 4 hours of application or if rain or other precipitation is expected within 24 hours.

#### Product Information

<p><b>Colors — Standard:</b> Clear (10)</p> <p><b>— Tint Bases:</b> N/A</p> <p><b>— Special Colors:</b> Contact your dealer.</p> <p><b>Certifications &amp; Qualifications:</b> <b>VOC compliant in all regulated areas</b></p> <p>The products supported by this data sheet contain a maximum of 100 grams per liter VOC/VOS (0.83 lbs. /gal.) excluding water &amp; exempt solvents. Master Painter Institute MPI # 117</p> <p><b>Technical Assistance:</b> Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-866-708-9180 or visit <a href="http://www.coronadopaint.com">www.coronadopaint.com</a></p>	<table border="1"> <thead> <tr> <th>Technical Data◇</th> <th>Clear</th> </tr> </thead> <tbody> <tr> <td>Vehicle Type</td> <td>Silicone</td> </tr> <tr> <td>Pigment Type</td> <td>N/A</td> </tr> <tr> <td>Volume Solids</td> <td>13.7 ± 1.0%</td> </tr> <tr> <td>Coverage per Gallon at Recommended Film Thickness</td> <td>100 – 200 Sq. Ft.</td> </tr> <tr> <td>Recommended Film Thickness **This product should be applied using the "Square Foot" method.</td> <td>N/A</td> </tr> <tr> <td><b>See Application Chart</b></td> <td>N/A</td> </tr> <tr> <td colspan="2">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.</td> </tr> <tr> <td>Dry Time @ 77 °F (25 °C) @ 50% RH</td> <td>– Tack Free 2 Hours – To Recoat N/A</td> </tr> <tr> <td colspan="2">High humidity and cool temperatures will result in longer dry, recoat and service times.</td> </tr> <tr> <td>Dries By</td> <td>Evaporation</td> </tr> <tr> <td>Viscosity</td> <td>8 – 9 seconds (#4 Ford Cup)</td> </tr> <tr> <td>Flash Point</td> <td>200°F or greater (TT-P-141, Method 4293)</td> </tr> <tr> <td>Gloss / Sheen</td> <td>N/A</td> </tr> <tr> <td>Surface Temperature at Application</td> <td>– Min. 50 °F – Max. 100 °F</td> </tr> <tr> <td>Thin With</td> <td>Clean Water Sparingly</td> </tr> <tr> <td>Clean Up Thinner</td> <td>Warm Soapy Water</td> </tr> <tr> <td>Weight Per Gallon</td> <td>8.2 lbs.</td> </tr> <tr> <td>Storage Temperature</td> <td>– Min. 45 °F – Max. 95 °F</td> </tr> <tr> <td colspan="2" style="text-align: center;"><b>Volatile Organic Compounds (VOC)</b></td> </tr> <tr> <td>21 Grams/Liter</td> <td>0.17 Lbs./Gallon</td> </tr> </tbody> </table>	Technical Data◇	Clear	Vehicle Type	Silicone	Pigment Type	N/A	Volume Solids	13.7 ± 1.0%	Coverage per Gallon at Recommended Film Thickness	100 – 200 Sq. Ft.	Recommended Film Thickness **This product should be applied using the "Square Foot" method.	N/A	<b>See Application Chart</b>	N/A	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.		Dry Time @ 77 °F (25 °C) @ 50% RH	– Tack Free 2 Hours – To Recoat N/A	High humidity and cool temperatures will result in longer dry, recoat and service times.		Dries By	Evaporation	Viscosity	8 – 9 seconds (#4 Ford Cup)	Flash Point	200°F or greater (TT-P-141, Method 4293)	Gloss / Sheen	N/A	Surface Temperature at Application	– Min. 50 °F – Max. 100 °F	Thin With	Clean Water Sparingly	Clean Up Thinner	Warm Soapy Water	Weight Per Gallon	8.2 lbs.	Storage Temperature	– Min. 45 °F – Max. 95 °F	<b>Volatile Organic Compounds (VOC)</b>		21 Grams/Liter	0.17 Lbs./Gallon
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◇ Reported values are for Clear

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### Surface Preparation

All surfaces must be sound and free of dirt, dust, laitence, efflorescence, oil, grease, mildew, loose paint or any other contamination. New concrete should be allowed to age from 3 to 7 days, depending on weather conditions, before applying Siloxane Water Repellent. Unsound masonry must be wire brushed or abrasive blasted to a sound surface. Dirt, chalk and other loose contamination should be removed by high-pressure power washing. Grease and oil residues should be removed by using an Oil and Grease Emulsifier. Mildew should be removed with a solution consisting of one part household bleach and three parts water. Scrub well, followed by a clean water rinse. Allow to dry. Replace any loose or disintegrated mortar and allow 72 hours drying time before application. Any necessary caulking and patch work must be done before application, allowing 6 to 12 hours curing time.

**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](http://www.epa.gov/lead)

### Application

Stir product well before using. Silicone Water Repellent can be applied by low press, non-atomizing sprayer, garden sprayer, brush, roller or lambs wool applicator. Use a wet on wet method of application. Apply liberally in a crosshatch pattern. Overlap strokes or passes to insure enough material is applied to insure maximum penetration and surface protection. Apply from the bottom and work upward. Care must be taken to fully saturate the surface, particularly when using brushes, rollers or lambs wool applicators. Any sealer not absorbed in 3 to 4 minutes should be dry brushed. Apply only when temperature of surface, material and air is between 50 °F and 100 °F. **NOTE:** Do not apply if temperatures are expected to fall below 40 °F within 4 hours of application or if rain or other precipitation is expected within 24 hours of application. Do not spray in strong windy conditions. Silicone Water Repellent goes on white but dries clear.

**COVERAGE RATES BY SUBSTRATES:**

	SUBSTRATE	SQ. FT. GALLON
<b>BLOCK</b>	Concrete	100-150
<b>BLOCK</b>	Integrally Colored	125-175
<b>BLOCK</b>	Split Face	125-175
<b>BRICK</b>	Porous	150-200
<b>BRICK</b>	Regular	200-250
<b>CONCRETE</b>	Architectural	175-225
<b>CONCRETE</b>	Exposed Aggregate	100-150
<b>STONE</b>	Limestone	125-175
<b>STONE</b>	Sandstone	125-175
<b>STUCCO</b>	Troweled	125-175

### Clean Up

Clean equipment immediately after use with warm, soapy water.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry empty containers may be recycled in a can recycling program. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.**

### Environmental Health & Safety Information

**Use only with adequate ventilation.** Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.



**WARNING** Cancer and Reproductive Harm—  
[www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

**FIRST AID:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

**IN CASE OF SPILL** – Absorb with inert material and dispose of as specified under “Clean Up”.

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

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