To Whom It May Concern:

RE: Moisture Emission and Moisture Sealers

Attached are the products that Mannington recommends you contact for moisture sealers. Each product has certain parameters and warranty conditions. These products give you a variety of choices according to the moisture rating of the slab.

Warranties and suitability of use are the responsibility of the sealer manufacturers, not Mannington. Mannington does not warrant or assume liability or performance of these sealers. Mannington has recommended these products for use where moisture levels exceed the recommended requirements with successful results.

Please note the information listed is to be used as a guide only. Should you have any other questions or need more detailed information please contact the technical person listed for each product.

Sincerely,
MANNINGTON COMMERCIAL

Anthony Faulknor
Technical Services Manager

6-01-18
ADVANCED ADHESIVES TECHNOLOGY  www.aatglue.com

AAT 1185
Contact      Greg Wood (Technical) - 800-228-4583
Coverage     1st coat approx. 300 - 350 sf/gal
Rh            85% (2 Coats), 90% (3 Coats)
P H           11 or less
Application   Paint Roller
Dry Time      24 hours
Floor Prep    Requires shot blasting
Warranty      5 years

APAC ADHESIVES  www.apacadhesives.com

EnCapSeal
Contact      Barry Mentor - 800-747-APAC (2722)
Coverage     Smooth Concrete, double coat 150 to 200 sq. ft. per gal.
              Rough Concrete, double coat 125 to 175 sq. ft. per gal.
              4 gal
Unit Size     1/4” Nap Roller
Application   Smooth Concrete, double coat 150 to 200 sq. ft. per gal.
Calcium chloride  8 pounds
Rh            90% 
Dry Time      24 hours
Floor Prep    Clean floor may require mechanical grinding
Warranty      5 years

AQUAFIN BUILDING PROD. SYSTEMS  www.aquafin.net

VAPORTIGHT SG2
Contact      Alfred Kessi / William Early - 410-392-2300 or 866-278-2346
Coverage     75 to 95 sf/gal – Depending on level of protection required
Application  Roller / Squeegee
Calcium Chloride  25 pounds
Rh            100% 
P H           14
Dry Time      12 hours
Floor Prep    must be shot / bead blasted
Warranty      10 Years * Installer must be certified by Aquafin

VAPORTIGHT SG3
Contact      Alfred Kessi or William Early - 410-392-2300 or 866-278-2346
Coverage     90 to 155 sf/gal – Depending on level of protection required
Application  Roller / Squeegee
Calcium Chloride  25 pounds
Rh            100% 
P H           14
Dry Time      min. 12 hours
Floor Prep    must be shot / bead blasted
Warranty      10 Years * Installer must be certified by Aquafin

Note:  This information is provided as a reference guide only. It must not be interpreted as a warranty for any listed product
AQUAFIN BUILDING PROD. SYSTEMS  www.aquafin.net

VAPORTIGHT SG4 (fast cure)  Up to 25 lbs. Emissions
Contact  Alfred Kessi or William Early - 410-392-2300 or 866-278-2346
Coverage  100 to 155 sf/gal – Depending on level of protection required
Application  Roller / Squeegee
Calcium Chloride  25 pounds
RH  100%
pH  14
Dry Time  3.5 hours
Floor Prep  must be shot / bead blasted
Warranty  10 Years * Installer must be certified by Aquafin

ARDEX  www.ardex.com

MC ULTRA  100% RH
Ardex Engineered Cement  Paula Nixon - 724-203-5260
Contact  888-512-7339
Corporate Office  2 coats = 10 and 14 mils, 24 Total
Coverage  10 lb. unit – 170 sq. ft and 100 sq. ft
Unit Size  3/8 inch. nap paint roller or squeegee
Application  1ST Coat 6 hours, 2nd coat 16 hours
Dry Time  Mechanical grinding / shot blasting
Floor Prep  15 years
Warranty

Ardex MC RAPID  100% RH
Ardex Engineered Cement  Paula Nixon - 724-203-5260
Contact  888-512-7339
Corporate Office  1 coat @ 10 mils up to 85% RH or
Coverage  1 cost @ 14 mils up to 98% RH
Unit Size  22 Lbs. = 270 sq. ft. @10 mils, 190 sq. ft. @ 14 mils
Application  3/8 inch. nap paint roller or squeegee
Dry Time  4 hours
Floor Prep  Mechanical grinding / shot blasting
Warranty  10 years

Ardex VR 95  95% RH
Ardex VR 98  98% RH
Ardex Engineered Cement  Paula Nixon - 724-203-5260
Contact  888-512-7339
Corporate Office  3/8 inch. nap paint roller or squeegee
Application  2-4 hours
Dry Time  Without mechanical preparation
Floor Prep  Warranty  10 years

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### BOSTIK INC.

**Durabond D-250**

- **Contact**: John Jarnagin (Sr. Tech. Rep.) - 800-843-0844 ext. 6508
- **Coverage**: Up to 14 lbs. = 150 ft² / gal one coat
  
  Up to 25 lbs. = 150 ft² / gal required second coat
- **Application**: 3/8 inch. nap paint roller
- **Calcium Chloride**: 1st coat 14 pounds or 2nd coat 25 pounds
- **RH**: 85% (1 coat) – 96% (2 coats)
- **pH**: 14
- **Dry Time**: approx. 6 hours
- **Floor Prep**: Clean floor- Concrete substrate should not be reflective and smooth. It must have a concrete surface profile of CSP 1-3
- **Warranty**: 10 Years when used with Bostik adhesives


### Slab Cote

- **Contact**: John Jarnagin (Sr. Tech. Rep.) - 800-843-0844 ext. 6508
- **Coverage**: 1-coat, up to 100 sq. ft. / gallon
- **Application**: 3/8 inch. nap paint roller
- **Calcium Chloride**: 25 pounds
- **RH**: 100%
- **pH**: 14
- **Dry Time**: Approx. 6 hours
- **Floor Prep**: Clean floor- Concrete substrate should not be reflective and smooth. It must have a concrete surface profile of CSP 1-3
- **Warranty**: 10 Years when used with Bostik adhesives


### CONCRETE CURATIVE SYSTEMS

**CCS-SI**

- **Contact**: Mark Burke - 832-3252-2543 or 877-227-8003
- **Coverage**: 70 to 125 sq. ft.
- **Application**: Poured / 1/8 V Notched Squeegee
- **RH**: 99%
- **pH**: 14
- **Dry Time**: Fully Cured in 8 Hours
- **Floor Prep**: Shot Blast
- **Warranty**: 10 Years

[http://www.concretecurative.com](http://www.concretecurative.com)

**Note:** This information is provided as a reference guide only. It must not be interpreted as a warranty for any listed product.
DEPENDABLE PRODUCTS

**Cutdown II**
Up to 8 lbs. Emissions (2 coats) – Latex System
Up to 15 lbs. Emission (3 coats)

Contact  
J. Alex Keene - 800-227-3434 Ext. 311

Coverage  
2 coat Application
1\(^{st}\) coat approximately 22 sq. yd. / gal
2\(^{nd}\) coat approximately 39 sq. yd. / gal

3 coat Application
1\(^{st}\) coat approx. 20 sq. yd. / gal
2\(^{nd}\) coat approx. 40 sq. yd. / gal
3\(^{rd}\) coat approx. 40 sq. yd. / gal

Application  
Paint Roller

Calcium Chloride  
8 pounds 2 coats – 15 pounds 3 coats

RH  
90%

pH  
11

Dry Time  
1\(^{st}\) coat approximately 2 hrs. – 48 hrs.
2\(^{nd}\) coat approximately 24 hrs. – 48 hrs.
3\(^{rd}\) coat approximately 24 hrs. – 48 hrs.

Floor Prep  
Clean floor may require mechanical grinding

Warranty  
5 years

**Vaporseal HM**
Up to 25 lbs. Emissions / 2-part epoxy system

Contact  
J. Alex Keene - 800-227-3434 Ext. 311

Coverage  
70 sq. yd./ gal

Application  
Poured and brushed

Calcium Chloride  
25 pounds

RH  
75% - 100%

pH  
N/A

Dry Time  
4 – 6 hours

Floor Prep  
Must be shot blasted

Warranty  
10 years * Installer must be certified by Dependable

DIAMOND STONE PRODUCTS

**Vapor Remediation System**
92% vapor reduction, up to 30 lbs. Emissions

Two-component, low viscosity epoxy barrier

Contact  
Baron Adelmann - 888-81-STONE / 888-817-8663

Coverage  
150 Square Feet per Gallon

Application  
1/4 inch nap paint roller

Dry Time  
12 hours – 75°F, 24 hours - 60°F

Floor Prep  
Shot blast only

Warranty  
20 years

FLOOR SEAL TECHNOLOGY

**MES100**
Up to 25 lbs. Emissions / 14pH

Contact  
Bryan Taylor - 800-572-2344 / 408-436-8181

Coverage  
Typically 2 coats

Application  
Paint Roll

Calcium chloride  
25 pounds

RH  
NA

pH  
14

Dry Time  
24 hrs. total (2 coats)

Floor Prep  
Shot blasted

Warranty  
10 years, manufacturer installed

**Note:** This information is provided as a reference guide only. It must not be interpreted as a warranty for any listed product.
<table>
<thead>
<tr>
<th><strong>HB FULLER CONSTRUCTION PROD.</strong></th>
<th><a href="http://www.hbfuller-cp.com">www.hbfuller-cp.com</a></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Defender</strong></td>
<td>Up to 25 lbs. Emissions / 2 Part Epoxy System</td>
</tr>
<tr>
<td>Contact</td>
<td>Ron Loffredo / Ken Cecil - 800-832-9023</td>
</tr>
<tr>
<td>Coverage</td>
<td>Approx. 150 sq. ft. per gallon unit</td>
</tr>
<tr>
<td>Application</td>
<td>Squeegee, then back roll with wet 3/8&quot; roller</td>
</tr>
<tr>
<td>Calcium Chloride</td>
<td>25 pounds</td>
</tr>
<tr>
<td>RH</td>
<td>100%</td>
</tr>
<tr>
<td>pH</td>
<td>9</td>
</tr>
<tr>
<td>Dry Time</td>
<td>4-5 Hours</td>
</tr>
<tr>
<td>Floor Prep</td>
<td>Shot blasting may be needed, but is not always</td>
</tr>
<tr>
<td></td>
<td>necessary. Check label and spec sheets to determine</td>
</tr>
<tr>
<td>Warranty</td>
<td>1 year or Limited Lifetime when used with CHAPCO</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>KOSTER AMERICAN CORP.</strong></th>
<th><a href="http://www.kosterusa.com">www.kosterusa.com</a></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>VAP – 1 2000 ZERO VOC</strong></td>
<td>Up to 25 lbs. Emissions – 100% RH</td>
</tr>
<tr>
<td>Contact</td>
<td>Trent Denny - 757-425-1206</td>
</tr>
<tr>
<td>Coverage</td>
<td>100-150 sf / gal</td>
</tr>
<tr>
<td>Application</td>
<td>Squeegee &amp; back-roll</td>
</tr>
<tr>
<td>Calcium Chloride</td>
<td>25 pounds</td>
</tr>
<tr>
<td>RH</td>
<td>100%</td>
</tr>
<tr>
<td>pH</td>
<td>14</td>
</tr>
<tr>
<td>Dry Time</td>
<td>min. 12 hours</td>
</tr>
<tr>
<td>Floor Prep</td>
<td>must be shot / bead blasted to at least ICRI CSP3</td>
</tr>
<tr>
<td>Warranty</td>
<td>15 Years</td>
</tr>
<tr>
<td><strong>VAP-1 – 2000</strong></td>
<td><em>(Installer must be certified by Koster)</em></td>
</tr>
<tr>
<td>Contact</td>
<td>Trent Denny - 757-425-1206</td>
</tr>
<tr>
<td>Coverage</td>
<td>100 – 150 sf, based on vapor drive</td>
</tr>
<tr>
<td>Application</td>
<td>Squeegee &amp; back-roll</td>
</tr>
<tr>
<td>Calcium Chloride</td>
<td>25 pounds</td>
</tr>
<tr>
<td>RH</td>
<td>100%</td>
</tr>
<tr>
<td>pH</td>
<td>14</td>
</tr>
<tr>
<td>Dry Time</td>
<td>min. 12 hours</td>
</tr>
<tr>
<td>Floor Prep</td>
<td>must be shot / bead blasted at least ICRI CSP3</td>
</tr>
<tr>
<td>Warranty</td>
<td>15 Years</td>
</tr>
<tr>
<td><strong>VAP-1 - 2000 FS</strong></td>
<td><em>(Installer must be certified by Koster)</em></td>
</tr>
<tr>
<td>Contact</td>
<td>Trent Denny - 757-425-1206</td>
</tr>
<tr>
<td>Coverage</td>
<td>100 – 150 sf per 2.4 gallon</td>
</tr>
<tr>
<td>Application</td>
<td>Squeegee &amp; back-roll</td>
</tr>
<tr>
<td>Calcium Chloride</td>
<td>25 pounds</td>
</tr>
<tr>
<td>RH</td>
<td>100%</td>
</tr>
<tr>
<td>pH</td>
<td>14</td>
</tr>
<tr>
<td>Dry Time</td>
<td>3 – 4 hours</td>
</tr>
<tr>
<td>Floor Prep</td>
<td>must be shot / bead blasted at least ICRI CSP3</td>
</tr>
<tr>
<td>Warranty</td>
<td>15 Years</td>
</tr>
</tbody>
</table>
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MAPEI INC.  www.mapei.us

Planiseal ESP  
Customer Service  800-42-Mapei 
Technical Service  800-992-6273  
Coverage  150-200 sq. ft. per gal – Smooth Concrete  
          125-175 sq. ft. per gal – Rough Concrete  
Unit Size  4 Gallon Pail  
Application  1/4 inch. nap paint roller  
Calcium Chloride  8 pounds  
RH  95%  
pH  12  
Dry Time  2 – 3 hours  
Floor Prep  Minimal prep. (clean, dry, new concrete only)  
Warranty  1 year  

Planiseal EMB  
Customer Service  800-42-Mapei 
Technical Service  800-992-6273  
Coverage  < 10 lbs. 130 sq. ft. per gal. or 10 mils wet film thickness  
          < 15 lbs. 100 sq. ft. per gal. or 13 mils wet film thickness  
          < 25 lbs. 75 sq. ft. per gal. or 18 mils wet film thickness  
Unit Size  2 Gallon Kit  
Application  Notched squeegee  
Calcium Chloride  25 pounds  
RH  100%  
pH  NA  
Dry Time  8 - 12 hours  
Floor Prep  CSP (Concrete Surface Profile) #3 (Shot blasting)  
Warranty  10 Year  

Planiseal ET  
Customer Service  800-42-Mapei 
Technical Service  800-992-6273  
Coverage  80 to 140 sq. ft. per gal.  
Unit Size  3 Gallon Kit  
Application  Notched squeegee  
Calcium Chloride  12 pounds  
RH  92%  
pH  NA  
Dry Time  8 - 9 hours  
Floor Prep  Planiprep SA  

Planiseal VS Fast  
Customer Service  800-42-Mapei 
Technical Service  800-992-6273  
Coverage  25 lbs. 100 to 150 sq. ft. per gal. or 14 mils wet film thickness  
Unit Size  3 Gallon Kit  
Application  Notched squeegee  
Calcium Chloride  25 pounds  
RH  100%  
pH  NA  
Dry Time  4 - 5 hours  
Floor Prep  CSP (Concrete Surface Profile) #3 (Shot blasting)  

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MAPEI INC.

Planiseal VS

www.mapei.us

Up to 25 lbs. Emissions

Customer Service 800-42-Mapei
Technical Service 800-992-6273
Coverage 25 lbs. 100 to 150 sq. ft. per gal. or 14 mils wet film thickness
Unit Size 3 Gallon Kit
Application Notched squeegee
Calcium Chloride 25 pounds
RH 100%
PH NA
Dry Time 8 - 9 hours
Floor Prep CSP (Concrete Surface Profile) #3 (Shot blasting)

MAXXON

Maxxon MVP

www.maxxoncorporation.com

Up to 25 lbs. Emissions

Contact John Popp - 763-478-9621 or 800-356-7887
Coverage 80 to 155 sf/gal – depends on level of protection required
Application roller or squeegee
RH 100 %
Calcium Chloride 25 lbs.
PH 14
Dry Time min 12 hours
Floor Prep Must be shot/bead blasted
Warranty 10 years * Installer must be certified by Maxxon

Maxxon DPM

Contact John Popp - 763-478-9621 or 800-356-7887
Coverage 75 to 95 sf/gal – depends on level of protection required
Application roller or squeegee
RH 100 %
Calcium Chloride 25 lbs.
PH 14
Dry Time min 12 hours
Floor Prep Must be shot/bead blasted
Warranty 10 years * Installer must be certified by Maxxon

SCHÖNOX

EPA & EPA Rapid

www.hpsubfloors.com

Up to 25 lbs. Emissions

Customer Service 1-855-391-2649
Contact David Stowell - 256-483-9566
Coverage 290 sq. ft. to 300 sq. ft. per unit
Application Mix A & B 3 minutes, squeegee, back roll
RH 100 %
Calcium Chloride 25 lbs.
PH Not affected
Dry Time 1.5 to 4 hours
Floor Prep CSP 2-3
Environmental / VOC Content Solvent free, 100% epoxy solids comply to SCAQMD 1113
Warranty 10 years limited warranty

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## SENPRO

### Sentinel 821
- **Contact**: Kevin McNew - **800-373-0633**
- **Coverage**: Approximate 200 ft²/gal.
- **Application**: Roller
- **Calcium Chloride**: 12 pounds
- **RH**: 90%
- **pH**: 14
- **Dry Time**: 1st coat Minimum 2 hours, 2nd coat minimum 12 hours
- **Floor Prep**: Floor must be clean and dry. Floor may require chemical cleaning or mechanical grinding.

## SIKA

### Sika MB Redline
- **Contact**: Claire Legrain - 201-250-6287
- **Coverage**: 1st Coat approx. 200-250 sf / gal
- **RH**: up to 100% (1 Coats), **2nd coat is required if other features like adhesion promoter or surface consolidator**
- **Application**: Medium nap roller
- **Dry Time**: 3 hours – 60°F
- **Floor Prep**: No shot blasting
- **Environmental**: Product shipped as non-corrosive, VOC 67.5 gr / liter
- **Warranty**: 10 Years

### Sika MB
- **Contact**: Claire Legrain - 201-250-6287
- **Coverage**: 1st Coat approx. 250-300 sf / gal
- **RH**: up to 100% (1 Coats)
- **Application**: Medium nap roller
- **Dry Time**: 8 hours – 73°F
- **Floor Prep**: No shot blasting
- **Environmental**: Product shipped as non-corrosive, VOC 24 gr / liter
- **Warranty**: 10 Years

## SYNTHESES INT’L

### Synthetics Bond
- **Contact**: Tom Cleary - 866-646-0356 Ext. 208
- **Coverage**: 200-250 sf / gal., 2 coats
- **Application**: 1/4 inch. nap paint roller
- **Dry Time**: 12 hours – 85°F, 24 hours – 65°F
- **Floor Prep**: Sand, grind, shot-blast or hydro-blast surface clean
- **Environmental**: Product shipped as non-corrosive, VOC=99 gr / liter
- **Warranty**: 5 Years

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<table>
<thead>
<tr>
<th><strong>Synthetics 10</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact</td>
<td>Tom Cleary - 866-646-0356 Ext. 208</td>
</tr>
<tr>
<td>Coverage</td>
<td>200-250 square feet gallon, 2 coats</td>
</tr>
<tr>
<td>Application</td>
<td>1/4 inch. nap paint roller</td>
</tr>
<tr>
<td>Calcium Chloride</td>
<td>10 pounds</td>
</tr>
<tr>
<td>RH</td>
<td>90 %</td>
</tr>
<tr>
<td>pH</td>
<td>14</td>
</tr>
<tr>
<td>Dry Time</td>
<td>24 hours for flooring adhesives</td>
</tr>
<tr>
<td>Dry to Touch</td>
<td>30 minutes, 1 hour to re-coat</td>
</tr>
<tr>
<td>Floor Prep</td>
<td>Sand, grind, shot-blast or hydro-blast surface clean</td>
</tr>
<tr>
<td>Environmental:</td>
<td>Product shipped as non-corrosive, Green Product</td>
</tr>
<tr>
<td>VOC Content:</td>
<td>49g/liter</td>
</tr>
<tr>
<td>Warranty</td>
<td>15 Years</td>
</tr>
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<table>
<thead>
<tr>
<th><strong>Synthetics 30</strong></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Contact</td>
<td>Tom Cleary - 866-646-0356 Ext. 208</td>
</tr>
<tr>
<td>Coverage</td>
<td>160-200 sf / gal.</td>
</tr>
<tr>
<td>Application</td>
<td>1/4 inch. nap paint roller</td>
</tr>
<tr>
<td>Calcium Chloride</td>
<td>30 Pounds</td>
</tr>
<tr>
<td>RH</td>
<td>100 %</td>
</tr>
<tr>
<td>pH</td>
<td>14</td>
</tr>
<tr>
<td>Dry Time</td>
<td>12 hours – 85°F, 24 hours – 55°F</td>
</tr>
<tr>
<td>Environmental:</td>
<td>Product shipped as non-corrosive, Green product</td>
</tr>
<tr>
<td>Floor Prep</td>
<td>Shot-blast</td>
</tr>
<tr>
<td>Environmental:</td>
<td>Product shipped as non-corrosive, VOC=70 gr / liter</td>
</tr>
<tr>
<td>VOC</td>
<td>65 g/liter mixed</td>
</tr>
<tr>
<td>Warranty</td>
<td>15 Years</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Synthetics 30fs</strong></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Contact</td>
<td>Tom Cleary - 866-646-0356 Ext. 208</td>
</tr>
<tr>
<td>Coverage</td>
<td>160-250 sf / gal.</td>
</tr>
<tr>
<td>Application</td>
<td>1/4 inch. nap paint roller</td>
</tr>
<tr>
<td>Calcium Chloride</td>
<td>30 Pounds</td>
</tr>
<tr>
<td>RH</td>
<td>100 %</td>
</tr>
<tr>
<td>pH</td>
<td>14</td>
</tr>
<tr>
<td>Dry Time</td>
<td>2 hours – 85°F, 4 hours – 55°F</td>
</tr>
<tr>
<td>Environmental:</td>
<td>Product shipped as non-corrosive, Green product</td>
</tr>
<tr>
<td>Floor Prep</td>
<td>Shot-blast, grind or hydro-blast surface rough and clean</td>
</tr>
<tr>
<td>Environmental:</td>
<td>Product shipped as non-corrosive, VOC = 99 g / liter</td>
</tr>
<tr>
<td>VOC</td>
<td>99 g/liter mixed</td>
</tr>
<tr>
<td>Warranty</td>
<td>15 Years</td>
</tr>
</tbody>
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<thead>
<tr>
<th><strong>SYNTHESES INT’L</strong></th>
<th><strong><a href="http://www.syntheticsintl.com">www.syntheticsintl.com</a></strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Synthetics 10-TR</strong></td>
<td>Up to 30 lbs. Emissions, 100% Relative Humidity</td>
</tr>
<tr>
<td><strong>Synthetics Intl.</strong>(<a href="http://www.syntheticsintl.com">www.syntheticsintl.com</a>)</td>
<td>Low VOC synthetic polymer</td>
</tr>
<tr>
<td><strong>Contact</strong></td>
<td>Tom Cleary - 866-646-0356 Ext. 208</td>
</tr>
<tr>
<td><strong>Coverage</strong></td>
<td>350 - 450 sf / gal.</td>
</tr>
<tr>
<td><strong>Application</strong></td>
<td>Mechanical trowel process</td>
</tr>
<tr>
<td><strong>Calcium Chloride</strong></td>
<td>30 Pounds</td>
</tr>
<tr>
<td><strong>RH</strong></td>
<td>50%</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>14</td>
</tr>
<tr>
<td><strong>Dry Time</strong></td>
<td>10 days – &gt;40°F</td>
</tr>
<tr>
<td><strong>Environmental</strong></td>
<td>Product shipped as non-corrosive, Green product</td>
</tr>
<tr>
<td><strong>Floor Prep</strong></td>
<td>Troweled into freshly poured concrete</td>
</tr>
<tr>
<td><strong>Environmental:</strong></td>
<td>Product shipped as non-corrosive, VOC=50 g / liter</td>
</tr>
<tr>
<td><strong>VOC</strong></td>
<td>50 g/liter mixed</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>15 Years</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>USG DUROCK</strong></th>
<th><strong><a href="http://www.usg.com">www.usg.com</a></strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RH-100 Moisture Vapor Reducer</strong></td>
<td>Up to 25 lbs. Emissions</td>
</tr>
<tr>
<td><strong>Customer Service</strong></td>
<td>1-800-874-4968</td>
</tr>
<tr>
<td><strong>Contact</strong></td>
<td>Kirk Kazienko - 312-436-6453</td>
</tr>
<tr>
<td><strong>Coverage</strong></td>
<td>125 sf / gal or 13 mils wet film thickness</td>
</tr>
<tr>
<td><strong>Unit Size</strong></td>
<td>3 Gallon Kit</td>
</tr>
<tr>
<td><strong>Application</strong></td>
<td>Notched Squeegee and back roll with non-shredding ¼” or ⅜” phenolic core roller</td>
</tr>
<tr>
<td><strong>RH</strong></td>
<td>100 %</td>
</tr>
<tr>
<td><strong>Calcium Chloride</strong></td>
<td>25 lbs.</td>
</tr>
<tr>
<td><strong>PH</strong></td>
<td>14 extended exposure</td>
</tr>
<tr>
<td><strong>Dry Time</strong></td>
<td>4 hours @ 77 degrees</td>
</tr>
<tr>
<td><strong>Floor Prep</strong></td>
<td>CSP (Concrete Surface Profile) #3 – 4 (Shot blasting)</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>USG Durock brand floor Preparation Products System 10 year limited warranty</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>VAPOR SAFE</strong></th>
<th><strong><a href="http://www.vaporsafe.com">www.vaporsafe.com</a></strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Green FC</strong></td>
<td>Up to 25 lbs. / 100% RH</td>
</tr>
<tr>
<td><strong>Advanced Moisture Control Inc.</strong></td>
<td><strong>Advanced Moisture Control Inc.</strong></td>
</tr>
<tr>
<td><strong>Contact</strong></td>
<td>Hank Brufelt, CEO - 949-788-1490</td>
</tr>
<tr>
<td><strong>Coverage</strong></td>
<td>150 – 175 sq. ft. per gallon</td>
</tr>
<tr>
<td><strong>Application</strong></td>
<td>Paint Roll</td>
</tr>
<tr>
<td><strong>Calcium Chloride</strong></td>
<td>25 pounds</td>
</tr>
<tr>
<td><strong>RH</strong></td>
<td>100%</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>14</td>
</tr>
<tr>
<td><strong>Dry Time</strong></td>
<td>4 – 6 hours</td>
</tr>
<tr>
<td><strong>Floor Prep</strong></td>
<td>Shot blast or Diamond grind or dustless water-blasting</td>
</tr>
<tr>
<td><strong>Warranty</strong></td>
<td>15 yrs. – Includes floor cost when installed by certified applicators. And warranted for defects in material leading to secondary damages. Meets ASTM F3010 for topical sealers. Can be used in occupied buildings, no fumes or odor.</td>
</tr>
</tbody>
</table>

**Note:** This information is provided as a reference guide only. It must not be interpreted as a warranty for any listed product.
<table>
<thead>
<tr>
<th>Product Name</th>
<th>Emissions Up To</th>
<th>Provider</th>
<th>Contact Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moisturebloc OneStep</td>
<td>9 lbs.</td>
<td>Vexcon Chemicals</td>
<td>Darryl Manuel - 888-839-2661</td>
</tr>
<tr>
<td>Moisturebloc FT System</td>
<td>15 lbs.</td>
<td>Vexcon Chemicals</td>
<td>Darryl Manuel - 888-839-2661</td>
</tr>
<tr>
<td>Moisturebloc MX</td>
<td>27 lbs.</td>
<td>Vexcon Chemicals</td>
<td>Darryl Manuel - 888-839-2661</td>
</tr>
</tbody>
</table>

**Coverage:***
- Moisturebloc OneStep: Up to 9 lbs. Emissions
- Moisturebloc FT System: Up to 15 lbs. Emissions
- Moisturebloc MX: Up to 27 lbs. Emissions

**Application:**
- 1/4 inch. nap paint roller or spray

**RH:**
- NA

**pH:**
- No Limit

**Dry Time:**
- 12 – 15 hours
- Overnight

**Floor Prep:**
- Clean floor only

**Warranty:**
- 5 Years

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