**CITY OF AUSTIN**  
**STANDARD PRODUCTS LIST**  
for  
**DISINFECTING CHEMICALS FOR POTABLE WATER LINES**

**USING DEPARTMENT:** Austin Water  
**PREPARED BY:** Robert Lamb, P.E.  
**ISSUED:** 04/01/09  
**REVISED BY:** Jeff A. Kyle, P.E.  
**REVISED:** 07/01/19

**DESCRIPTION:** Sodium Hypochlorite and Calcium Hypochlorite for disinfecting potable water mains and appurtenances. Disinfecting chemicals, in the form of liquid, tablets, or granules, shall comply with AWWA B300; AWWA C651; and NSF/ANSI 60, Drinking Water Treatment Chemicals-Health Effects.

<table>
<thead>
<tr>
<th>LISTING DATE</th>
<th>MANUFACTURER</th>
<th>PRODUCT IDENTIFICATION/COMMENT</th>
<th>APPROVAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>04/01/09</td>
<td>ALLCHEM PERFORMANCE PRODUCT 6010 Northwest First Place Gainesville, FL 32607</td>
<td>Clor Mor Cal Shock Product #F022050050AK &amp; F022100100AK</td>
<td>R. Lamb</td>
</tr>
<tr>
<td>04/01/09</td>
<td>ARCH CHEMICALS, INC. 1955 Lake Park Dr SE, Ste 250 Smyrna, GA 30080</td>
<td>Dry Tec Granular Product #23211 &amp; 23201</td>
<td>R. Lamb</td>
</tr>
<tr>
<td>07/01/19</td>
<td>BRENNTAG SOUTHWEST, INC. 610 Fisher Rd Longview, TX 75604</td>
<td>Sodium Hypochlorite, 12.5% Product #163931</td>
<td>J. Kyle</td>
</tr>
<tr>
<td>07/01/19</td>
<td>ALLIANCE CHEMICAL 204 S Edmond St. Taylor, TX 76574</td>
<td>Sodium Hypochlorite, 10%-15%</td>
<td>J. Kyle</td>
</tr>
<tr>
<td>07/01/19</td>
<td>OLIN CORPORATION C/O DPC Industries 1919 Jacientoport Blvd. Houston, TX 77015</td>
<td>Dixichlor Product #1380010</td>
<td>J. Kyle</td>
</tr>
</tbody>
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**NOTES:**  
1. Per AWWA C651, calcium hypochlorite intended for swimming pool disinfection shall not be used for disinfecting potable water lines, as this material has been sequestered and is extremely difficult to eliminate from the pipe after the desired contact time has been achieved.  
2. Containers shall contain a tamper-evident seal and shall have markings clearly indicating the manufacturer, product identification, and that the contents meet AWWA B300 and are NSF/ANSI 60 certified.

**LATEST REVISIONS:**  
1. Updated DESCRIPTION.  
2. Added Product Identification for ALLCHEM PERFORMANCE PRODUCT.  
3. Added Product Identification for ARCH CHEMICALS, INC.; Update address for ARCH CHEMICALS, INC.  
4. Added BRENNTAG SOUTHWEST, INC.  
5. Added ALLIANCE CHEMICAL.  
6. Added OLIN CORPORATION.  
7. Updated Notes 1 and 2.