

**LEED Green Building Submittal Sheet- General and Commercial Adjustable Drains**



	Description of Section's Relevance	Plastic Drain Barrels	Cast Metal Drain Barrels	Drain Grates
<b>Product Offerings</b>	Various products offered by Oatey SCS <sup>®</sup> that apply to information as follows.	<ul style="list-style-type: none"> <li>• PVC Commercial Drain Barrels</li> <li>• ABS Commercial Drain Barrels</li> <li>• PVC General Purpose Barrels</li> <li>• ABS General Purpose Barrels</li> </ul>	<ul style="list-style-type: none"> <li>• Cast Chrome Commercial and General Purpose Barrels</li> <li>• Cast Nickel Commercial and General Purpose Barrels</li> </ul>	<ul style="list-style-type: none"> <li>• Stainless Steel Drain Grates</li> <li>• Brass Drain Grates</li> <li>• Nickel Drain Grates</li> <li>• Chrome Drain Grates</li> </ul>
<b>Low Emitting Materials- VOC Emission Limits</b>	Strictest VOC regulatory limit in which governs the above products.	There are no VOC regulations for these products.	There are no VOC regulations for these products.	There are no VOC regulations for these products.
<b>Low Emitting Materials- Product VOC Content</b>	Best estimate of the actual VOC content within product in g/L or % by weight. Products with low VOC content may assist in earning LEED credit and improving air quality.	These products have no VOC content.	These products have no VOC content.	These products have no VOC content.
<b>Building Product Disclosure- Recycled Content of Materials</b>	Recycled content used within product that may assist in earning LEED points.	There is no recycled content used within these products.	There is no recycled content used within these products.	There is no recycled content used within these products.
<b>PBT<sup>1</sup> Source Reduction-Lead, Cadmium, Copper</b>	Lead, Cadmium, and Copper content for use in determining LEED credit for PBT reduction.	These products contain brass inserts which are made of a max 63% copper and 3.7% lead.	<b>Chrome Barrels-</b> Max of 59% copper and 3% lead by weight. <b>Nickel Barrels-</b> Min of 54% copper and max of 2% lead. <b>Brass inserts in both-</b> 63% Copper and 3.7% lead.	<b>Stainless Steel-</b> No PBT content. <b>Brass and Chrome-</b> Max of 59% copper and 3% lead by weight. <b>Nickel-</b> Min of 54% copper and max of 2% lead by weight.

<b>Red List Content</b>	Any red list materials as defined by the Living Building Challenge (LBC).	These products contain both polyvinyl chloride and small amount of lead, both of which have been red listed by the LBC.	These products contain lead and PVC cast barrels also contain polyvinyl chloride, both of which have been red listed by the LBC.	Brass, chrome, and nickel drain grates contain lead, which has been red listed by the LBC.
<b>Conflict Mineral Content</b>	Any materials within the product that may be from the DRC (Democratic Republic of Congo).	These products contain no conflict minerals.	Nickel cast barrels contain tin, but it does not originate from the DRC.	Nickel drain grates contain tin, but it does not originate from the DRC.
<b>Hazardous Substance Content (ROHS)</b>	Any substances contained within the product reportable per ROHS guidelines.	These products contain lead.	These products contain lead.	Brass, chrome, and nickel drain grates contain lead.
<b>Location(s) Where Manufactured</b>	Manufacturing location of the product pertains to its carbon footprint. If jobsite area is within 500 straight-line miles <sup>2</sup> of this location, LEED credit may be earned.	Locations of manufacturing: <ul style="list-style-type: none"> <li>• Cleveland, Ohio</li> </ul>	Locations of manufacturing: <ul style="list-style-type: none"> <li>• Cleveland, Ohio</li> </ul>	Locations of manufacturing: <ul style="list-style-type: none"> <li>• Cleveland, Ohio</li> </ul>
<b>Additional Information</b>	Additional product information relative to LEED or environmental health and safety.	This column pertains to drain barrels only, combine with corresponding grate for full drain information.	This column pertains to drain barrels only, combine with corresponding grate for full drain information.	This column pertains to drain grates only, combine with corresponding barrel for full drain information.

<sup>1</sup>PBT's are known as Persistent Bioaccumulative Toxins.

<sup>2</sup>For use in determining distance between jobsite and manufacturing location in straight-line miles, use tool provided by this link <http://www.daftlogic.com/projects-google-maps-distance-calculator.htm>.

\*All information contained in this document is gathered from reliable sources believed to be up-to-date and accurate to the best of our knowledge.