

LEED Green Building Submittal Sheet- Drain and Waste System Cleaners











	Description of Section's Relevance	Drain Cleaner Solvents	Drain Cleaner Solids	Septic Products
Product Offerings	Various products offered by Oatey SCS® that apply to information as follows.	 Hercules Clobber® Hercules Sizzle® Hercules Wham® Cloroben PT-BIO1™ Cloroben PT-4™ 	 Hercules Glug® -Both Crystal and Liquid Cloroben Open Wide® Harvey's Granular Drain Cleaner 	 Cloroben Septic Flow™ Cloroben Bact-Life® Cloroben Aid-Ox® Harvey's Enzyme Cleaners
Low Emitting Materials- VOC Emission Limits	Strictest VOC regulatory limit in which governs the above products.	There are no regulated VOC limits for Hercules Drain Cleaners. The strictest regulated VOC limit for Cloroben PT products is 0.5% by weight.	There are no regulated VOC limits for these products.	There are no regulated VOC limits for these products.
Low Emitting Materials- Product VOC Content	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.	Cloroben PT-4™ is the only one of these products with any VOC content, which is estimated to be 650 g/L.	These products have no VOC content.	These products have no VOC content.
Building Product Disclosure- Recycled Content of Materials	Recycled content used within product that may assist in earning LEED points.	There is no recycled content present in these products.	There is no recycled content present in these products.	There is no recycled content present in these products.

PBT¹ Source Reduction-Lead, Cadmium, Copper	Lead, Cadmium, and Copper content for use in determining LEED credit for PBT reduction.	There is no lead, cadmium, or copper content within these products.	There is no lead, cadmium, or copper content within these products.	There is no lead, cadmium, or copper content within these products.
Red List Content	Any red list materials as defined by the Living Building Challenge (LBC).	Cloroben PT-BIO1 contains nonylphenol ethoxylate, which falls on the red list for alkylphenols.	These products contain no materials present on the red list.	These products contain no materials present on the red list.
Conflict Mineral Content	Any materials within the product that may be from the DRC (Democratic Republic of Congo).	No conflict minerals are present in these products.	No conflict minerals are present in these products.	No conflict minerals are present in these products.
Hazardous Substance Content (ROHS)	Any substances contained within the product reportable per ROHS guidelines.	No substances present which are reportable per ROHS guidelines.	No substances present which are reportable per ROHS guidelines	No substances present which are reportable per ROHS guidelines
Location(s) Where Manufactured	Manufacturing location of the product pertains to its carbon footprint. If jobsite area is within 500 straight-line miles ² of this location, LEED credit may be earned.	 Santa Fe Springs, California (Cloroben) Medina, Ohio (Wham) Toledo, Ohio (Sizzle) 	 Santa Fe Springs, California (Glug and Cloroben) Lee's Summit, Missouri (Granular Cleaner) 	 Santa Fe Springs, California (Cloroben) Omaha, Nebraska (Harvey)
Additional Information	Additional product information relative to LEED or environmental health and safety.	There is no additional information on this product.	There is no additional information on this product.	There is no additional information on this product.

¹PBT's are known as Persistent Bioaccumulative Toxins.

²For 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.