

Name Lenox Plastic Lockers



Product ID LENOXLOCKER Classification 10 51 26.00 Specialties: Plastic Lockers

Website www.bradleycorp.com/plastic-lockers

Manufacturer Bradley Corporation Contact Name Kris Alderson
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Description Solid plastic locker made with HDPE plastic, with optional 100% post-consumer recycled content. Durable, vandal resistant, all-welded construction in a wide range of sizes, tiers, colors, and options. Locker colors include: Beige, Black (with Silver Specs: Starry Night), Bronze, Burgundy, Buttermilk, Canyon Granite, Charcoal, Deep Blue, Desert Stone, Dove Stone, Gray, Hunter Green, Linen, Moss, Red, Sky Blue, Toffee, and White. Also includes 10 51 26.13 Specialties: Recycled plastic lockers

Release Date 2015-01-12 Expiry Date 2018-01-12
HPD URL https://tool.hpdcollaborative.org/uploads/files/hpds/437/568-20150112124627.pdf
Self-declared Second Party Third Party Certifier Certificate #

SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

Residuals Disclosure Full Disclosure of Intentional Ingredients Full Disclosure of Known Hazards Disclosure Notes
Measured 100 ppm (ideal) Measured 1000 ppm Predicted by process chemistry As per MSDS (1,000 & 10,000 ppm) Not disclosed Other
PILOT THIRD PARTY VERIFIED BY NSF INTERNATIONAL, Verification #C0214447-100. Lenox Lockers consist primarily (>98% by weight) of HDPE plastic, stainless steel and polypropylene, for which no warnings are found on HPD Priority Lists. Hazards are associated with HDPE pigments and related additives; however, in the finished product, these are in encapsulated form, and thus hazards are either mitigated or not applicable. Residuals disclosed to 1000 ppm based on supplier declarations; where not available, residuals predicted by process chemistry via Pharos Chemical and Material Library.

Contents in Descending Order of Quantity

POLYETHYLENE , Steel , Ethylene-propylene copolymer , Undisclosed (Pigments and Related Additives) , CALCIUM CARBONATE , Titanium dioxide , Undisclosed (Pigment Antioxidant)

Hazards Highest concern GreenScreen score - List Translator Benchmark 1
PBT (Persistent Bioaccumulative Toxic) Cancer Gene Mutation
Development Reproductive Endocrine Respiratory
Neurotoxicity Mammal Skin or Eye Aquatic toxicity
Land toxicity Physical hazard Global warming Ozone depletion
Multiple Unknown

Total VOC Content Material (g/L) Regulatory (g/L) Does the product contain exempt VOCs? Are there VOC-free tints available?

Notes

Certifications + Compliance

VOC Emissions GreenGuard - Gold (previously Children & Schools) GreenGuard - Indoor Air Quality Certified
VOC Content N/A

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit [hpdcollaborative.org](http://hpdcollaborative.org).

## CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level.

Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at [www.hpdcollaborative.org/hazardlists](http://www.hpdcollaborative.org/hazardlists).

**GS:** GreenScreen Benchmark; **RC:** Recycled Content, **PC:** Post Consumer, **PI:** Post Industrial (Pre-consumer), **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

Name	CAS RN	% weight	GS	RC	Nano	Role
<b>Hazard A</b>	<b>Warning A</b>					
<b>Hazard B</b>	<b>Warning B</b>					
<b>Hazard C</b>	<b>Warning C</b>					
<b>Hazard D</b>	<b>Warning D</b>					
<b>Hazard E</b>	<b>Warning E</b>					
<b>Notes</b>						
<b>POLYETHYLENE</b>	9002-88-4	94 - 97 %	LT-U	PC	N	HDPE Plastic: body, frame, dividers, welds, latch
None found	No warnings found on HPD Priority lists					
Range of percent by weight reflects different sizes of lockers and number of tiers. Post-consumer recycled content: thermoplastic polyethylene from milk, water, juice and other un-pigmented household containers. Also includes CASRN 25213-02-9 (No warnings found on HPD Priority lists) and 25087-34-7 (No warnings found on HPD Priority lists).						
<b>Steel</b>	12597-69-2	2 - 4.8 %		PC	N	Stainless Steel: Hinges, Hasp, Fasteners
None found	No warnings found on HPD Priority lists					
Range of percent by weight reflects different sizes of lockers and number of tiers. Hinge steel contains at least 75% post-consumer recycled content.						
<b>Ethylene-propylene copolymer</b>	9010-79-1	0.4 - 1.3 %	LT-U	N	N	Handle
None found	No warnings found on HPD Priority lists					
Range of percent by weight reflects different sizes of lockers and number of tiers.						
<b>Undisclosed (Pigments and Related Additives)</b>	Unknown	0.01 - 0.5 %	LT-1	U	N	HDPE: Pigments and Related Additives
CANCER	NIOSH-C: Occupational carcinogen (also in MAK)					
ENDOCRINE	TEDX: Potential Endocrine Disruptor					
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					
FLAMMABLE	EU H-Statements: H228 Flammable solid					
REACTIVE	EU H-Statements: H261 In contact with water releases flammable gases					
Pigments and related additives are in encapsulated form in the finished product, and thus hazards are either mitigated or not applicable. Proprietary						

nature of pigments precludes full disclosure of intentional ingredients. Percent by weight represents total of all non-disclosed chemicals used by a particular color. Range of percent by weight reflects different sizes of lockers and color of HDPE chosen.

<b>CALCIUM CARBONATE</b>	471-34-1	0 - 0.8 %	LT-U	N	U	HDPE: Processing aid for colorants
None found	No warnings found on HPD Priority lists					
Identified on the US EPA DfE Safer Chemical Ingredient List. In encapsulated form in the finished product. Range of percent by weight reflects different sizes of lockers and color of HDPE chosen.						
<b>Titanium dioxide</b>	13463-67-7	0 - 0.8 %	LT-1	N	U	HDPE: Pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
Identified on the US EPA DfE Safer Chemical Ingredient List. Titanium dioxide is not in a respirable form in the finished product due to encapsulation, and thus the cancer hazard does not apply. Range of percent by weight reflects different sizes of lockers and color of HDPE chosen.						
<b>Undisclosed (Pigment Antioxidant)</b>	Undisclosed	0 %	LT-U	U	U	HDPE: Pigment Additive
PBT	EU PBT: Under PBT evaluation					
Proprietary antioxidant blend used in some HDPE colorants. In encapsulated form in finished product, and thus the hazard is either mitigated or does not apply.						

### CERTIFICATIONS AND COMPLIANCE

**Certifying Party** = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

**Applicable facilities** = Manufacturing sites to which testing applies.

Type	Standard or Certification				Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL	
	Applicable Facilities				
	Notes				
VOC Emissions	GreenGuard - Gold (previously Children & Schools)				GreenGuard Environmental Institute (GEI)
	3rd party independent certification	2011-10-05	2015-04-30	<a href="http://www.bradleycorp.com/green/greenguard">www.bradleycorp.com/green/greenguard</a>	
	Bradley - Lenox Lockers / Mills Partitions 3007 Harding Highway East #201, Marion, OH 43302				
	This product has been certified to meet the chemical emission requirements for UL GREENGUARD Certification. Reference Standard: UL 2818 GREENGUARD Certification Program for Chemical Emissions for Building Materials, Finishes, and Furnishings. Certificate No: 19560-420				
VOC Emissions	GreenGuard - Indoor Air Quality Certified				GreenGuard Environmental Institute (GEI)
	3rd party independent certification	2011-10-05	2015-04-30	<a href="http://www.bradleycorp.com/green/greenguard">www.bradleycorp.com/green/greenguard</a>	
	Bradley - Lenox Lockers / Mills Partitions 3007 Harding Highway East #201, Marion, OH 43302				
	This product has been certified to meet the chemical emission requirements for UL GREENGUARD Certification. Reference Standard: UL 2818 GREENGUARD Certification Program for Chemical Emissions for Building Materials, Finishes, and Furnishings. Certificate No: 19560-410				
VOC Content	N/A				

Recycled Content	Not tested			
Other				

**ACCESSORY MATERIALS**

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products.

Note: This declaration is not intended to address hazards of the installation process.

Required or Recommended Product	URL for Companion Health Product Declaration
<b>Condition when required or recommended and/or other notes</b>	
Master Lock Built-in Key Lock	No HPD Available
Standard hasp is replaced with Master Lock key lock. All locks are master keyed and include two user keys for each lock. Key can only be removed from lock in locked position. Master keys ordered separately.	
Mirror	No HPD Available
4" x 6" acrylic mirror with double-sided adhesive tape. Assembled at the job site for placement flexibility.	
Acrylic Number Plate	No HPD Available
Constructed of acrylic with black top coat. Number plates are secured with grooved rivets into a recessed pocket cut into the locker door. Plates must be fastened to lockers on the job by installer.	
Locker Base	No HPD Available
Model LENOXBASE. Constructed of 1" thick HDPE with homogenous color and a matte finish texture. Base can be between 3" and 8" tall and set back 3" from locker front to provide toe clearance. Notched end caps provide ease of installation. Installation hardware, including screws, anchors, L-brackets and mending plates included.	
Coat Hook	No HPD Available
Double hook constructed of black polycarbonate. Furnished in 36", 48", 60" and 72" one-tier, and 60" and 72" two-tier lockers only. Hook hangs centered under shelves in one-tier, and under locker top in two-tier lockers. Secured to shelves and tops with stainless steel screws.	
Master Lock Built-in Combination Lock	No HPD Available
Standard hasp is replaced with Master Lock combination lock. All locks are keyed to one master key (included) and come pre-programmed with five separate combinations. Master keys ordered separately.	
Safe-O-Mat Coin Return Lock	No HPD Available
Standard hasp is replaced with Safe-O-Mat coin locked located inside the locker door. Number tags for keys not included. Tokens, master keys, and extra cylinders ordered separately.	
Safe-O-Mat Coin Retain Lock	No HPD Available
Standard hasp is replaced with Safe-O-Mat model coin lock located inside the locker door. Number tags for keys not included. Tokens, master keys and	

extra cylinders ordered separately.

Master Lock #1525 Combination Padlock

No HPD Available

Master Lock #1525 combination padlock fits into standard hasp. Double reinforced construction with stainless steel outer case, cold-rolled steel inner case, and nickel-plated hardened steel shackle.

Wall Hooks

No HPD Available

Constructed of black powder-coated cast zinc. One to three hooks can be secured to each tier with this option.

Simple Green All-Purpose Cleaner

No HPD Available

Mild cleaning solution to remove stubborn dirt and grease when a soft, wet cloth is not adequate. <http://simplegreen.com/products/all-purpose-cleaner/>

DoAll Cleaner/Degreaser

No HPD Available

Mild cleaning solution to remove stubborn dirt and grease when a soft, wet cloth is not adequate. <http://www.doall18.com/products.htm>

## NOTES

PILOT THIRD PARTY VERIFIED BY NSF INTERNATIONAL, Verification #C0214447-100. Product Regulatory Overview (PRO) for Polyethylene - REACH Compliance: "This product is consistent with Article 33 of REACH and does not contain any of the substances meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight. Any material or process change will not affect REACH compliance. Specifications will remain the same." Product Regulatory Overview (PRO) for Polyethylene - RoHS, Compliance (2011/65/EU): "This product is compliant with article 2011/65/EU it contains no heavy metals (i.e., antimony, arsenic, barium, cadmium, chromium, lead, mercury, selenium, or silver). The summation of lead, cadmium, mercury, and hexavalent chromium in this product is less than 20 ppm. No polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE), and Deca Brominated Diphenyl Ethers (Deca BDE) are intentionally added to this product."