

Von Duprin Electric Power Transfer by Allegion

HPD UNIQUE IDENTIFIER: 23658229
HPD UNIQUE PRODUCT ID: Not provided.
CLASSIFICATION: 08 71 00 Door Hardware
PRODUCT TYPE: Door Accessories

PRODUCT DESCRIPTION: Von Duprin Electric Power Transfer (EPT) provides a means of transferring electric power from a door frame to the edge of a swinging door by providing a wiring path from the door to the frame. This allows products on the door to receive power and communication. The unit is completely concealed when the door is in the closed position and ideally suited for installations with heavy traffic. There are two models to meet the needs of any opening, with either two-wire (EPT-2) or ten-wire (EPT-10) harnesses, and both can be ordered with quick connect fittings. EPT-2 has two 18-gauge wires and EPT-10 has 10 24-gauge wires. Both are available in finishes 622 powder coated matte black, 689 powder coated aluminum, and 695 powder coated dark bronze.

SCREENING DATE: 2026-08-27
PUBLISHED DATE: 2026-08-27
EXPIRY DATE: 2029-08-27
PREPARER: Self-Prepared

Health Product Declaration v3.0
created via: HPDC Online Builder

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format → Basic Method	Residuals/Impurities Evaluation → Completed	For all contents above the threshold, the manufacturer has:
Threshold Disclosed Per → Product	Explanation(s) provided : Yes	Characterized Provided weight and role. Yes
Threshold Level → 1,000 ppm		Screened Provided screening results using HPDC-approved methods. Yes
		Identified Provided name and CAS RN or other identifier. Yes

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY
GREENSCREEN SCORE | HAZARD TYPE
VON DUPRIN ELECTRIC POWER TRANSFER [EPT HOUSING - UNS Z35531 MULTIPLE EPT METAL COMPONENTS - CRS MULTIPLE EPT TUBE - 304 STAINLESS MULTIPLE NYLON-66 LT-UNK EPT CAP - 303 STAINLESS MULTIPLE POLY(OXYMETHYLENE) NoGS COPPER LT-P1] MUL | AQU | MAM | EYE | SKI POLYURETHANE FOAMS LT-UNK POLYVINYL CHLORIDE LT-P1 | CAN | MAM DIISODECYL PHTHALATE (DIDP) (ALTERNATE CASRN IS 68515-49-1) BM-1 | CAN | END | DEV | REP]

Number of Greenscreen BM-4/BM3 contents ... 0
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1, BM-1
Nanomaterial ... No
INVENTORY AND SCREENING NOTES:
Special Conditions applied: [Electronics]
Special Conditions applied: [Polymers]
Special Conditions applied: [MetalAlloy]

This HPD covers both models: EPT-2 and EPT-10.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

COMPLIANCE See Section 3 for additional listings.
VOC emissions: Inherently non-emitting source per LEED

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1.
Pre-checked for LEED v4.1 Option 1.
Pre-checked for LEED v5 Human Health 1.

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 3.0, available on the HPDC website at: www.hpd-collaborative.org/hpd-3-0-standard

VON DUPRIN ELECTRIC POWER TRANSFER

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities were collected for all raw materials included in this product. All chemicals that fall above the stated threshold are included in this section.

OTHER PRODUCT NOTES:

EPT HOUSING - UNS Z35531

ID: UNS Z35531

HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library

%: 45.0000 - 50.0000

GreenScreen: MULTIPLE

RC: None

NANO: No

MATERIAL ROLE: Structure component

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
Hazard Screening is not applicable to this Special Condition		

METAL ALLOY HPD: See alloy HPD for alloying content inventory, GreenScreen scores, and hazards: [UNS Z35531]

METAL ALLOY NOTES: In compliance with HPDC Special Conditions Policy for Metal Alloys, the listed alloy is considered the ingredient in this product, and is reported without information regarding its alloying elements. Metal alloys have different intrinsic characteristics, including health and environmental hazards, than their alloying elements. An alloy HPD with alloying element content inventory, their GreenScreen scores, and hazards is available at the link above.

ALLOYING ELEMENTS		
Zinc (Zn) CASRN: 7440-66-6 Percentage: 94.258 % - 95.72 % Element Role: Alloy element GreenScreen Score: N/A	Additional Hazard Screening not performed	
Tin (Sn) CASRN: 7440-31-5 Percentage: 0 % - 0.003 % Element Role: Alloy element GreenScreen Score: N/A	Additional Hazard Screening not performed	
Magnesium (Mg) CASRN: 7439-95-4 Percentage: 0.03 % - 0.08 % Element Role: Alloy element GreenScreen Score: N/A	Additional Hazard Screening not performed	
Lead (Pb) CASRN: 7439-92-1 Percentage: 0 % - 0.005 % Element Role: Alloy element GreenScreen Score: N/A	Additional Hazard Screening not performed	
Iron (Fe) CASRN: 7439-89-6 Percentage: 0 % - 0.1 % Element Role: Alloy element GreenScreen Score: N/A	Additional Hazard Screening not performed	
Copper (Cu) CASRN: 7440-50-8 Percentage: 0.75 % - 1.25 %		

Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

• **Aluminum (Al)**

CASRN: 7429-90-5
Percentage: 3.5 % - 4.4 %
Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

MATERIAL CONTENT NOTES: GreenScreen BM-1 and LT-1 scores of constituent alloying elements are listed, but it should be noted that hazard assessment of individual elements is different and not commensurate with hazard assessment of metal alloys, which have different physical and reactive properties, and for which a comprehensive hazard assessment methodology has not been identified that supports the purpose of an HPD. No metal alloy product or supplier HPDs available.

EPT METAL COMPONENTS - CRS

ID: **UNS G10080**

HAZARD DATA SOURCE: **3E Exchange Chemical Hazard Screening Library**

%: **38.0000 - 40.0000** GreenScreen: **MULTIPLE** RC: **None** NANO: **No** MATERIAL ROLE: **Structure component**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

Hazard Screening is not applicable to this Special Condition

METAL ALLOY HPD: See alloy HPD for alloying content inventory, GreenScreen scores, and hazards: [[UNS G10080](#)]

METAL ALLOY NOTES: In compliance with HPDC Special Conditions Policy for Metal Alloys, the listed alloy is considered the ingredient in this product, and is reported without information regarding its alloying elements. Metal alloys have different intrinsic characteristics, including health and environmental hazards, than their alloying elements. An alloy HPD with alloying element content inventory, their GreenScreen scores, and hazards is available at the link above.

ALLOYING ELEMENTS

• **Carbon (C)**

CASRN: 7440-44-0
Percentage: 0 % - 0.1 %
Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

• **Iron (Fe)**

CASRN: 7439-89-6
Percentage: 99.31 % - 99.7 %
Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

• **Manganese (Mn)**

CASRN: 7439-96-5
Percentage: 0.3 % - 0.5 %
Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

• **Phosphorus (P)**

CASRN: 7723-14-0
Percentage: 0 % - 0.04 %
Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

• **Sulfur (S)**

CASRN: 7704-34-9
Percentage: 0 % - 0.05 %
Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

MATERIAL CONTENT NOTES: GreenScreen BM-1 and LT-1 scores of constituent alloying elements are listed, but it should be noted that hazard assessment of individual elements is different and not commensurate with hazard assessment of metal alloys, which have different physical and reactive properties, and for which a comprehensive hazard assessment methodology has not been identified that supports the purpose of an HPD. No metal alloy product or supplier HPDs available.

HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library

%: 2.0000 - 5.0000

GreenScreen: MULTIPLE

RC: None

NANO: No

MATERIAL ROLE: Structure component

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

Hazard Screening is not applicable to this Special Condition

METAL ALLOY HPD: See alloy HPD for alloying content inventory, GreenScreen scores, and hazards: [UNS S30400]

METAL ALLOY NOTES: In compliance with HPDC Special Conditions Policy for Metal Alloys, the listed alloy is considered the ingredient in this product, and is reported without information regarding its alloying elements. Metal alloys have different intrinsic characteristics, including health and environmental hazards, than their alloying elements. An alloy HPD with alloying element content inventory, their GreenScreen scores, and hazards is available at the link above.

ALLOYING ELEMENTS

- Carbon (C)

CASRN: 7440-44-0

Percentage: 0 % - 0.08 %

Element Role: Alloy element

GreenScreen Score: N/A

Additional Hazard Screening not performed
- Chromium (Cr)

CASRN: 7440-47-3

Percentage: 18 % - 20 %

Element Role: Alloy element

GreenScreen Score: N/A

Additional Hazard Screening not performed
- Iron (Fe)

CASRN: 7439-89-6

Percentage: 66.345 % - 74 %

Element Role: Alloy element

GreenScreen Score: N/A

Additional Hazard Screening not performed
- Manganese (Mn)

CASRN: 7439-96-5

Percentage: 0 % - 2 %

Element Role: Alloy element

GreenScreen Score: N/A

Additional Hazard Screening not performed
- Nickel (Ni)

CASRN: 7440-02-0

Percentage: 8 % - 10.5 %

Element Role: Alloy element

GreenScreen Score: N/A

Additional Hazard Screening not performed
- Phosphorus (P)

CASRN: 7723-14-0

Percentage: 0 % - 0.045 %

Element Role: Alloy element

GreenScreen Score: N/A

Additional Hazard Screening not performed
- Silicon (Si)

CASRN: 7440-21-3

Percentage: 0 % - 0.1 %

Element Role: Alloy element

GreenScreen Score: N/A

Additional Hazard Screening not performed
- Sulfur (S)

CASRN: 7704-34-9

Percentage: 0 % - 0.03 %

Element Role: Alloy element

GreenScreen Score: N/A

Additional Hazard Screening not performed

MATERIAL CONTENT NOTES: GreenScreen BM-1 and LT-1 scores of constituent alloying elements are listed, but it should be noted that hazard assessment of individual elements is different and not commensurate with hazard assessment of metal alloys, which have different physical and reactive properties, and for which a comprehensive hazard assessment methodology has not been identified that supports the purpose of an HPD. No metal alloy product or supplier HPDs available.

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2026-08-27 11:02:29

%		0.0000 - 3.0000		GreenScreen:	LT-UNK	RC:	None	NANO:	No	SUBSTANCE ROLE:	Polymer species
HAZARD TYPE		LIST NAME AND SOURCE				WARNINGS					
None found						No warnings found on HPD Priority Hazard Lists					
ADDITIONAL LISTINGS		LIST NAME AND SOURCE				NOTIFICATION					
None found						No listings found on Additional Hazard Lists					
SUBSTANCE NOTES:											

HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library

%: 2.0000 - 3.0000		GreenScreen: MULTIPLE	RC: None	NANO: No	MATERIAL ROLE: Structure component
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
Hazard Screening is not applicable to this Special Condition					
METAL ALLOY HPD: See alloy HPD for alloying content inventory, GreenScreen scores, and hazards: [UNS S30300]					
METAL ALLOY NOTES: In compliance with HPDC Special Conditions Policy for Metal Alloys, the listed alloy is considered the ingredient in this product, and is reported without information regarding its alloying elements. Metal alloys have different intrinsic characteristics, including health and environmental hazards, than their alloying elements. An alloy HPD with alloying element content inventory, their GreenScreen scores, and hazards is available at the link above.					

ALLOYING ELEMENTS				
• Carbon (C) CASRN: 7440-44-0 Percentage: 0 % - 0.15 % Element Role: Alloy element GreenScreen Score: N/A				
Additional Hazard Screening not performed				
• Chromium (Cr) CASRN: 7440-47-3 Percentage: 17 % - 19 % Element Role: Alloy element GreenScreen Score: N/A				
Additional Hazard Screening not performed				
• Iron (Fe) CASRN: 7439-89-6 Percentage: 65 % - 69 % Element Role: Alloy element GreenScreen Score: N/A				
Additional Hazard Screening not performed				
• Manganese (Mn) CASRN: 7439-96-5 Percentage: 0 % - 2 % Element Role: Alloy element GreenScreen Score: N/A				
Additional Hazard Screening not performed				
• Molybdenum (Mo) CASRN: 7439-98-7 Percentage: 0 % - 0.6 % Element Role: Alloy element GreenScreen Score: N/A				
Additional Hazard Screening not performed				
• Nickel (Ni) CASRN: 7440-02-0 Percentage: 9 % - 10 % Element Role: Alloy element GreenScreen Score: N/A				
Additional Hazard Screening not performed				

• **Phosphorus (P)**
CASRN: 7723-14-0
Percentage: 0 % - 0.2 %
Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

• **Silicon (Si)**
CASRN: 7440-21-3
Percentage: 0 % - 1 %
Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

• **Sulfur (S)**
CASRN: 7704-34-9
Percentage: 0 % - 0.15 %
Element Role: Alloy element
GreenScreen Score: N/A

Additional Hazard Screening not performed

MATERIAL CONTENT NOTES: GreenScreen BM-1 and LT-1 scores of constituent alloying elements are listed, but it should be noted that hazard assessment of individual elements is different and not commensurate with hazard assessment of metal alloys, which have different physical and reactive properties, and for which a comprehensive hazard assessment methodology has not been identified that supports the purpose of an HPD. No metal alloy product or supplier HPDs available.

POLY(OXYMETHYLENE)

ID: 9002-81-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2026-08-27 11:02:30

%: 1.0000 - 2.5000

GreenScreen: NoGS

RC: None

NANO: No

SUBSTANCE ROLE: Polymer species

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 All Products

SUBSTANCE NOTES: A range is provided to protect the proprietary nature of the material formulation and to account for the options of the product.

COPPER

ID: 7440-50-8

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2026-08-27 11:02:31

%: 0.5000 - 1.5000

GreenScreen: LT-P1

RC: UNK

NANO: No

SUBSTANCE ROLE: Electronic component

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
AQU	EU - GHS (H-Statements) Annex 6 Table 3-1	H411 - Toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 2]
MAM	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
EYE	GHS - New Zealand	Eye irritation category 2
MAM	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]
SKI	GHS - New Zealand	Skin sensitisation category 1

MAM	GHS - New Zealand	Acute inhalation toxicity category 2
MAM	GHS - New Zealand	Acute oral toxicity category 2
AQU	GHS - New Zealand	Hazardous to the aquatic environment - acute category 1
AQU	GHS - New Zealand	Hazardous to the aquatic environment - chronic category 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List Precautionary list of substances recommended for avoidance
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List Antimicrobials
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPll)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 Children's Toy Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPll)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 Cosmetics and Personal Care Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPll)	C2C Certified v5.0 Product Standard Restricted Substances - Effective March 16, 2026 Children's Toy Products
SUBSTANCE NOTES: This substance is part of the copper matrix. Due to the commodity nature of copper, the status of recycled content is unknown. A range is provided to protect the proprietary nature of the material formulation and to account for the options of the product.		

POLYURETHANE FOAMS		ID: 9009-54-5
HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2026-08-27 11:02:32
%: 0.0000 - 1.0000	GreenScreen: LT-UNK	RC: None
		NANO: No
		SUBSTANCE ROLE: Insulator
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES: A range is provided to protect the proprietary nature of the material formulation and to account for the options of the product.		

POLYVINYL CHLORIDE		ID: 9002-86-2
HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2026-08-27 11:02:33
%: 0.1000 - 0.5000	GreenScreen: LT-P1	RC: None
		NANO: No
		SUBSTANCE ROLE: Insulator
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
MAM	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]

MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List Precautionary list of substances recommended for avoidance
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List Flame Retardants
RESTRICTED LIST	International Living Future Institute (ILFI)	Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective July 10, 2026 Red List substances to avoid in Living Building Challenge V4.0 projects
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CP II)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 Avoidance of Organohalogens and Functionally Related Chemical Classes of Concern
SUBSTANCE NOTES: A range is provided to protect the proprietary nature of the material formulation and to account for the options of the product.		

DIISODECYL PHTHALATE (DIDP) (ALTERNATE CASRN IS 68515-49-1)

ID: 26761-40-0

HAZARD DATA SOURCE: Pharos Chemical and Materials Library				HAZARD SCREENING DATE: 2026-08-27 11:02:31
%: 0.0000 - 0.5000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Plasticizer
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
CAN	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification		
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		
END	ChemSec - SIN List	Endocrine Disruption		
DEV	CA EPA - Prop 65	Developmental toxicity		
DEV	US NIH - Reproductive & Developmental Monographs	Clear Evidence of Adverse Effects - Developmental Toxicity		
END	EU - Priority Endocrine Disruptors	Category 2 - In vitro evidence of biological activity related to Endocrine Disruption		
REP	GHS - Japan	H361 - Suspected of damaging fertility or the unborn child [Toxic to reproduction - Category 2]		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List Precautionary list of substances recommended for avoidance		
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List Bisphenols and Phthalates		
RESTRICTED LIST	International Living Future Institute (ILFI)	Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective July 10, 2026 Red List substances to avoid in Living Building Challenge V4.0 projects		
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CP II)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2025 All Products		

Section 3: Compliance

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

VOC EMISSIONS	Inherently non-emitting source per LEED	
COMPLIANCE TYPE: Self-declaration	ISSUE DATE: 2026-08-18	EXPIRY DATE: No expiration
CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: None		
COMPLIANCE DETAILS:		
COMPLIANCE SCOPE:		
APPLICABLE FACILITIES: All		
COMPLIANCE URL:		
COMPLIANCE NOTES:		

Section 4: Accessories

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

No accessories are required for this product.

Section 5: General Notes

The HPD covers two models: EPT-2 and EPT-10.



MANUFACTURER INFORMATION

MANUFACTURER: Allegion	WEBSITE: https://us.allegion.com/en/home/products/brands/von-duprin.html
ADDRESS: 2720 Tobey Dr.	CONTACT NAME: Aaron Owens
Indianapolis, IN 46219	TITLE: Manager Product Sustainability
COUNTRY: USA	PHONE: 317-810-3751
	EMAIL: sustainability@allegion.com

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

AQU Aquatic toxicity	LAN Land toxicity	PHY Physical hazard (flammable or reactive)
CAN Cancer	MAM Mammalian/systemic/organ toxicity	REP Reproductive
DEV Developmental toxicity	MUL Multiple	RES Respiratory sensitization
END Endocrine activity	NEU Neurotoxicity	SKI Skin sensitization/irritation/corrosivity
EYE Eye irritation/corrosivity	NF Not found on Priority Hazard Lists	UNK Unknown
GEN Gene mutation	OZO Ozone depletion	
GLO Global warming	PBT Persistent, bioaccumulative, and toxic	

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)	LT-P1 List Translator Possible 1 (Possible Benchmark-1)
BM-3 Benchmark 3 (use but still opportunity for improvement)	LT-1 List Translator 1 (Likely Benchmark-1)
BM-2 Benchmark 2 (use but search for safer substitutes)	LT-UNK List Translator Benchmark Unknown
BM-1 Benchmark 1 (avoid - chemical of high concern)	NoGS No GreenScreen.
BM-U Benchmark Unspecified (due to insufficient data)	

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types

PreC Pre-consumer recycled content
PostC Post-consumer recycled content
UNK Inclusion of recycled content is unknown
None Does not include recycled content

Other Terms:

GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Inventory Methods:

Nested Method / Material Threshold Substances listed within each material per threshold indicated per material
Nested Method / Product Threshold Substances listed within each material per threshold indicated per product
Basic Method / Product Threshold Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology
Third Party Verified Verification by independent certifier approved by HPDC
Preparer Third party preparer, if not self-prepared by manufacturer
Applicable facilities Manufacturing sites to which testing applies

The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard is not:

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.