ITS 915/900 by dormakaba

HPD UNIQUE IDENTIFIER: 360544977920

CLASSIFICATION: 08 71 00 Door Hardware
PRODUCT DESCRIPTION: ITS 915/900 cam-action door closer is designed and manufactured to high quality standards to meet the growing demand for an economical solution of high performance concealed overhead door closer with standard features. As a concealed door closer. ITS 915/900 can be installed directly in the door or frame, making it virtually invisible. The compact design of the closer body and slide-channel allow the door to maintain a high level of integrity.

😑 Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format

C Nested Materials Method Basic Method
 A

Threshold Disclosed Per

O Material

Product

Residuals/Impurities Evaluation

- Completed C Partially Completed
- C Not Completed

Explanation(s) provided : ⊙ Yes O No

Basic Method / Product Threshold

For all contents above the threshold, the manufac	cturer has:
Characterized	O Yes O No
Provided weight and role.	
Screened	O Yes O No
Provided screening results using HPDC-approve	d methods.
Identified	🔿 Yes 🖸 No
Provided name and CAS RN or other identifier.	

CONTENT IN DESCENDING ORDER OF QUANTITY

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

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

ITS 915/900 [STEEL NoGS ALUMINUM BM-1 | END | MAM | PHY KRAFT PAPER NoGS LUBRICATING OILS LT-1 | CAN | PBT | MUL ACRYLIC RESIN NoGS ZINC, ELEMENTAL LT-P1 | MUL | AQU PLASTICS, E.G. GRANULATES, FORMED PARTS, FIBRES, FOILS, POLYMER RESINS, IN SOLID FORM, NOT DISPERSED, INSOLUBLE IN WATER AND INDIFFERENT NoGS

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... BM-1, LT-1, LT-P1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Antimicrobial Pesticides Reporting: This product does not contain substance(s) that are intentionally added above the [Product - 100 ppm] threshold to act as antimicrobials.

This HPD was created with Basic Inventory. Substances are listed by weight in the entire product instead of by material. All substances over 1000 ppm or 100 ppm of the product are reported.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. VOC emissions: CDPH Standard Method - Not tested LCA: Environmental Product Declaration (EPD) by IBU (Arbeitsgemeinschaft Umweltverträgliches Bauprodukt E.V.(AUB)

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4.1 Option 1.

Third Party Verified? O Yes No

PREPARER: Self-Prepared VERIFIER: **VERIFICATION #:**

SCREENING DATE: 2025-02-27 PUBLISHED DATE: 2025-02-27 EXPIRY DATE: 2028-02-27

Threshold Level • 100 ppm C 1,000 ppm C Per GHS SDS O Other

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 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

ITS 915/900

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are expected in these materials at or above the inventory threshold. dormakaba products consist of finished components, and no chemical reactions are needed to develop our products.

OTHER PRODUCT NOTES: -

STEEL				ID: 12597-69-2
HAZARD DATA SOURCE	E: Pharos Chemical and Materials Lib	orary	ŀ	HAZARD SCREENING DATE: 2025-02-27 1:07:54
%: 53.0000	GreenScreen: NoGS	RC: UNK	NANO: No	SUBSTANCE ROLE: Hardware
HAZARD TYPE	LIST NAME AND SOU	RCE	WARNINGS	
None found				No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOU	RCE	NOTIFICATION	I
None found				No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Steel is used for parts like bushing, arm, etc for the ITS 915/900.

	ALUMINUM				ID: 7429-90-5
	HAZARD DATA SOURC	E: Pharos Chemical and Mat	terials Library		HAZARD SCREENING DATE: 2025-02-27 1:07:54
%: 29.0000 GreenScreen: BM-1 R		RC: UNK	NANO: No	SUBSTANCE ROLE: Hardware	

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
MAM	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]
РНҮ	GHS - Japan	H261 - In contact with water releases flammable gas [Substances and mixtures, which in contact with water, emit flammable gases - Category 2]
PHY	GHS - Malaysia	H250 - Catches fire spontaneously if exposed to air [Pyrophoric liquids; Pyrophoric solids - Category 1]
РНҮ	GHS - Australia	H250 - Catches fire spontaneously if exposed to air [Pyrophoric liquids; Pyrophoric solids - Category 1]
РНҮ	GHS - New Zealand	Pyrophoric solids category 1
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Biological and Environmentally Released Materials
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Children's Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2024
		Children's Toy Products
	mis used for parts like as you showned at far the ITC 015/	200

SUBSTANCE NOTES: Aluminium is used for parts like cover, channel etc for the ITS 915/900.

KRAFT PAPER						ID: Not registered
HAZARD DATA SOUP	RCE: Pharos Che	mical and Materials Library		H	IAZARD SCREENING DATE:	2025-02-27 1:07:55
%: 10.0000	GreenScreen	NoGS	RC: UNK	NANO: No	SUBSTANCE ROLE: Ha	rdware
HAZARD TYPE		LIST NAME AND SOURCE		WARNINGS		
None found					No warnings found on HPD	Priority Hazard Lists
ADDITIONAL LISTIN	IGS	LIST NAME AND SOURCE		NOTIFICATION		
None found					No listings found on Add	ditional Hazard Lists
SUBSTANCE NOTE	S: Paper is used fo	r parts like packaging, label etc	c for the ITS 915/900	l.		
LUBRICATING OILS						ID: 74869-22-0
		mical and Materials Library			AZARD SCREENING DATE:	

%: 4.0000	GreenScreen	LT-1	RC: UNK	NANO: No	SUBSTANCE ROLE: Lubricant
HAZARD TYPE		LIST NAME AND SOU	RCE	WARNINGS	
CAN		EU - Annex VI CMRs		Carcinogen Cat animal evidence	tegory 1B - Presumed Carcinogen based on e
PBT		EC - CEPA DSL		Persistent, Bioa humans	accumulative and inherently Toxic (PBiTH) to
MUL		ChemSec - SIN List		CMR - Carcinog	gen, Mutagen &/or Reproductive Toxicant
MUL		German FEA - Substan	nces Hazardous to Waters	Class 2 - Hazar	d to Waters
CAN		GHS - Australia		H350 - May cau	use cancer [Carcinogenicity - Category 1A or 1B]
CAN		EU - GHS (H-Statemen	nts) Annex 6 Table 3-1	H350 - May cau	use cancer [Carcinogenicity - Category 1A or 1B]
CAN		EU - REACH Annex XV	/II CMRs	Carcinogens: C	ategory 1B
ADDITIONAL LISTINGS	3	LIST NAME AND SOU	RCE	NOTIFICATION	I
RESTRICTED LIST		Cradle to Cradle Produ (C2CPII)	icts Innovation Institute	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022	
				Children's Produ	ucts
RESTRICTED LIST		Cradle to Cradle Produ (C2CPII)	icts Innovation Institute	C2C Certified v4 (RSL) - Effective	4.0 Product Standard Restricted Substances List e July 1, 2022
				Formulated Cor	nsumer Products
RESTRICTED LIST		Cradle to Cradle Produ (C2CPII)	cts Innovation Institute	C2C Certified v4 Effective July 1,	4.1 Product Standard Restricted Substances - , 2024
				All Products	
RESTRICTED LIST		Cradle to Cradle Produ (C2CPII)	acts Innovation Institute	C2C Certified v4 Effective July 1,	4.1 Product Standard Restricted Substances - , 2024
				Cosmetics and	Personal Care Products

SUBSTANCE NOTES: Oil is used as lubricant, etc for the ITS 915/900.

	URCE: Pharos Chemical and Materi	als Library	HA	AZARD SCREENING DATE: 2025-02-27 1:07:
%: 2.0000	GreenScreen: NoGS	RC: UNK	NANO: Unknown	SUBSTANCE ROLE: Corrosion inhibitor
HAZARD TYPE	LIST NAME AND) SOURCE	WARNINGS	
None found				No warnings found on HPD Priority Hazard Lis
ADDITIONAL LIST	INGS LIST NAME AND	SOURCE	NOTIFICATION	
None found				No listings found on Additional Hazard List
SUBSTANCE NOT	ES: Paint, adhesive and primer are use	a in the 115 915/900.		ID: 7440-6 4
ZINC ELEMENTAL				
ZINC, ELEMENTAL				
	- URCE: Pharos Chemical and Materi	als Library	HA	AZARD SCREENING DATE: 2025-02-27 1:07:

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
MUL	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters
AQU	GHS - New Zealand	Hazardous to the aquatic environment - acute category 1
AQU	GHS - New Zealand	Hazardous to the aquatic environment - chronic category 1
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Antimicrobials
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Biological and Environmentally Released Materials
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Children's Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2024
		Children's Toy Products

SUBSTANCE NOTES: Zinc is used for parts like bushing, etc for the ITS 915/900.

PLASTICS, E.G. GRANULATES, FORMED PARTS, FIBRES, FOILS, POLYMER RESINS, IN SOLID FORM, NOT DISPERSED, INSOLUBLE IN WATER AND INDIFFERENT

HAZARD SCREENING DATE: 2025-02-27 1:07:55 HAZARD DATA SOURCE: Pharos Chemical and Materials Library SUBSTANCE ROLE: Hardware %: 1.0000 GreenScreen: NoGS RC: UNK NANO: No HAZARD TYPE LIST NAME AND SOURCE WARNINGS No warnings found on HPD Priority Hazard Lists None found ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Plastics is used for parts like bushes, bag, etc for the ITS 915/900.

ID: 937182-60-0

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	CDPH Standard Method - Not tested		
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: Singapore CERTIFICATE URL:	ISSUE DATE: 2025-02-26 00:00:00 CER EXPIRY DATE:	CERTIFIER OR LAB: None	
CERTIFICATION AND COMPLIANCE NOTES: This HPD is for	or a product that is NOT liquid/wet applied.		
LCA		Declarati (Arbeitsg Umwelty	nental Product on (EPD) by IBU jemeinschaft erträgliches ukt E.V.(AUB)
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Singapore CERTIFICATE URL: https://assets.ctfassets.net/y0dk4vkszqeh/1AfXpztqIHXCHagZ	ZXIBIJp/2ceb00f33e47045a3d3894936fc36980/EPD_ITS_915_ITS_900	ISSUE DATE: 2022- .pdf 10-11 00:00:00 EXPIRY DATE: 2027- 10-10 00:00:00	CERTIFIER OR LAB: Environmental Product Declaration (EPD) by IBU (Arbeitsgemeinschaft Umweltverträgliches Bauprodukt E.V. (AUB)
CERTIFICATION AND COMPLIANCE NOTES: This HPD is for	or a product that is NOT liquid/wet applied.		

😑 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 information contained in this HPD is to be used only as a voluntary information on our products. dormakaba makes no representation or warranty as to the completeness or accuracy of the information contained herein. The products and specifications set forth in this HPD are subject to change without notice and dormakaba disclaims any and all liability for such changes. The information contained herein is provided without warranties of any kind, either express or implied, and dormakaba disclaims any and all liability for typographical, printing, or production errors or changes affecting the specifications contained herein.

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All sales of products shall be subject to dormakaba's applicable General Terms and Conditions, a copy of which will be provided by your local dormakaba organisation upon request.

MANUFACTURER INFORMATION

MANUFACTURER: dormakaba ADDRESS: 12 Tukang Innovation Drive Boon Lay, Jurong 618303 COUNTRY: Singapore WEBSITE: www.dormakaba.com CONTACT NAME: www.dormakabagroup.com/en/contact TITLE: -PHONE: -EMAIL: sustainability@dormakaba.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.

Hazard Types

GreenScreen (GS)

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

LT-P1 List Translator Possible 1 (Possible Benchmark-1) LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown NoGS No GreenScreen.

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

BM-4 Benchmark 4 (prefer-safer chemical)

BM-3 Benchmark 3 (use but still opportunity for improvement)

BM-2 Benchmark 2 (use but search for safer substitutes)

BM-1 Benchmark 1 (avoid - chemical of high concern)

BM-U Benchmark Unspecified (due to insufficient data)

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 TranslatorTM, and when available, full GreenScreen[®] assessments. The HPD Open Standard v2.1 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.