

# Curries Polyiso Block Door by ASSA ABLOY

CLASSIFICATION: 08 10 00

PRODUCT DESCRIPTION: Polyiso door (707 Series with polyurethane core) is for exterior commercial applications where green factors, strength, sustainability and aesthetics all play a role. The Polyiso door is available with embossed panels and contains a polyurethane core. This door carries an R-factor of 10.04 and can be fire rated up to 3 hours. The door is manufactured without any visible weld marks, to achieve a beautiful and dependable opening.

## Section 1: Summary

## Nested Method / Product Threshold

### CONTENT INVENTORY

#### Inventory Reporting Format

- Nested Materials Method
- Basic Method

#### Threshold Disclosed Per

- Material
- Product

#### Threshold level

- 100 ppm
- 1,000 ppm
- Per GHS SDS
- Per OSHA MSDS
- Other

#### Residuals/Impurities

Residuals/Impurities Considered in 5 of 5 Materials

Explanation(s) provided for Residuals/Impurities?  
 Yes  No

All Substances Above the Threshold Indicated Are:

#### Characterized

% weight and role provided for all substances.

Yes Ex/SC  Yes  No

#### Screened

All substances screened using Priority Hazard Lists with results disclosed.

Yes Ex/SC  Yes  No

#### Identified

All substances disclosed by Name (Specific or Generic) and Identifier.

Yes Ex/SC  Yes  No

### 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.

[MATERIAL](#) | [SUBSTANCE](#) | [RESIDUAL OR IMPURITY](#)  
[GREENSCREEN SCORE](#) | [HAZARD TYPE](#)

STEEL | IRON [LT-UNK](#) MANGANESE [LT-P1](#) | END NICKEL [LT-1](#) | MAM | CAN | SKI | AQU | RES ZINC [LT-P1](#) | AQU | RES | PHY | FIBERGLASS INSULATION | GLASS / MINERAL FIBER [LT-UNK](#) UREA PHENOL FORMALDEHYDE [LT-UNK](#) FORMALDEHYDE [LT-1](#) | MAM | SKI | CAN | RES | GEN | MUL | BONDO | 1,3-ISOBENZOFURANDIONE, POLYMER WITH 2,5-FURANDIONE, 2,2'-OXYBIS[ETHANOL] AND 3A,4,7,7A-TETRAHYDRO-4,7-METHANO-1H-INDENE [LT-UNK](#) LIMESTONE; CALCIUM CARBONATE [LT-UNK](#) TALC [LT-UNK](#) | CAN STYRENE [LT-1](#) | MAM | EYE | SKI | RES | CAN | END | DEL | MUL MAGNESITE [LT-UNK](#) GLASS / MINERAL FIBER [LT-UNK](#) SILICA GEL [LT-UNK](#) SODIUM CHLORITE [LT-P1](#) | MUL | SEALANT | DICHLOROMETHANE [LT-1](#) | CAN | MUL | END | DEL | PRIMER (FOR CURRIES POLYSIO BLOCK DOOR) | WATER [UNK](#) ETHYLENE GLYCOL MONOBUTYL ETHER (EGBE) [LT-P1](#) | MAM | EYE | SKI | END | CAN DIBUTYL PHTHALATE (DBP) [LT-1](#) | AQU | DEL | REP | END | MUL | CAN |

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

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1

Nanomaterial ... No

#### INVENTORY AND SCREENING NOTES:

This product was screened to the 1000 ppm threshold

### VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

### CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

LCA: Environmental Product Declaration

Other: Declare Label

#### CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?

- Yes
- No

PREPARER: Self-Prepared

VERIFIER:

VERIFICATION #:

SCREENING DATE: 2016-12-01

PUBLISHED DATE: 2019-11-15

EXPIRY DATE: 2019-12-01

## Section 2: Content in Descending Order of Quantity

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 2.1.1, available on the HPDC website at [www.hpd-collaborative.org/hpd-2-1-1-standard](http://www.hpd-collaborative.org/hpd-2-1-1-standard)

### STEEL

#: 94.56

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals were considered and determined to be below the 1000 ppm threshold

OTHER MATERIAL NOTES: Material found in the following components: Top Skin; Bottom Skin; Hinge Reinforcement; Lock Reinforcement; Closer Reinforcement; Interlocking Stiffener; Top Channel; and Bottom Channel

## IRON

ID: 7439-89-6

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>		HAZARD SCREENING DATE: <b>2016-12-01</b>			
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	RC: <b>None</b>	NANO: <b>No</b>	ROLE: <b>Iron</b>
None found		No warnings found on HPD Priority Hazard Lists			
SUBSTANCE NOTES: <b>Structural Component</b>					

## MANGANESE

ID: 7439-96-5

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>		HAZARD SCREENING DATE: <b>2016-12-01</b>			
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	RC: <b>None</b>	NANO: <b>No</b>	ROLE: <b>Manganese</b>
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor			
SUBSTANCE NOTES: <b>Structural Component</b>					

## NICKEL

ID: 7440-02-0

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>		HAZARD SCREENING DATE: <b>2016-12-01</b>			
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	RC: <b>None</b>	NANO: <b>No</b>	ROLE: <b>Nickel</b>
MAMMALIAN	EU - R-phrases	R23 - Toxic by Inhalation (gas, vapour, dust/mist)			
CANCER	EU - R-phrases	R40 - Limited Evidence of Carcinogenic Effects			
SKIN SENSITIZE	EU - R-phrases	R43 - May cause sensitization by skin contact			
ORGAN TOXICANT	EU - R-phrases	R48: Danger of serious damage to health by prolonged exposure.			
ACUTE AQUATIC	EU - R-phrases	R52 - Harmful to Aquatic Organisms			
CANCER	IARC	Group 1 - Agent is Carcinogenic to humans			
CANCER	IARC	Group 2b - Possibly carcinogenic to humans			
CANCER	CA EPA - Prop 65	Carcinogen			
CANCER	US CDC - Occupational Carcinogens	Occupational Carcinogen			
CANCER	US NIH - Report on Carcinogens	Reasonably Anticipated to be Human Carcinogen			
RESPIRATORY	AOEC - Asthmagens	Asthmagen (ARs) - sensitizer-induced - inhalable forms only			
SKIN IRRITATION	EU - GHS (H-Statements)	H317 - May cause an allergic skin reaction			
CANCER	EU - GHS (H-Statements)	H351 - Suspected of causing cancer			
ORGAN TOXICANT	EU - GHS (H-Statements)	H372 - Causes damage to organs through prolonged or repeated exposure			
CANCER	MAK	Carcinogen Group 1 - Substances that cause cancer in man			
RESPIRATORY	MAK	Sensitizing Substance Sah - Danger of airway & skin sensitization			
SUBSTANCE NOTES: <b>Structural Component</b>					

## ZINC

ID: 7440-66-6

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>		HAZARD SCREENING DATE: <b>2016-12-01</b>			
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	RC: <b>None</b>	NANO: <b>No</b>	ROLE: <b>Zinc</b>
ACUTE AQUATIC	EU - R-phrases	R50 - Very Toxic to Aquatic Organisms			
RESPIRATORY	AOEC - Asthmagens	Asthmagen (ARs) - sensitizer-induced - inhalable forms only			
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life			
CHRON AQUATIC	EU - GHS (H-Statements)	H410 - Very toxic to aquatic life with long lasting effects			
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H250 - Catches fire spontaneously if exposed to air			
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H260 - In contact with water releases flammable gases which may ignite spontaneously			
SUBSTANCE NOTES: <b>Structural Component</b>					

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals were considered and determined to be below the 1000 ppm threshold

OTHER MATERIAL NOTES:

**GLASS / MINERAL FIBER**

ID: 65997-17-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2016-12-01

#: 83.00 - 97.00 GS: LT-UNK RC: None NANO: No ROLE: GLASS / MINERAL FIBER

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Insulation Component

**UREA PHENOL FORMALDEHYDE**

ID: 25104-55-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2016-12-01

#: 3.00 - 17.00 GS: LT-UNK RC: None NANO: No ROLE: UREA PHENOL FORMALDEHYDE

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Insulation Component

**FORMALDEHYDE**

ID: 50-00-0

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2016-12-01

#: 0.10 - 0.10 GS: LT-1 RC: None NANO: No ROLE: FORMALDEHYDE

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
MAMMALIAN	EU - R-phrases	R23 - Toxic by Inhalation (gas, vapour, dust/mist)
MAMMALIAN	EU - R-phrases	R24 - Toxic in Contact with Skin
MAMMALIAN	EU - R-phrases	R25 - Toxic if Swallowed
SKIN IRRITATION	EU - R-phrases	R34 - Causes burns
CANCER	EU - R-phrases	R40 - Limited Evidence of Carcinogenic Effects
SKIN SENSITIZE	EU - R-phrases	R43 - May cause sensitization by skin contact
RESPIRATORY	AOEC - Asthmagens	Asthmagen (G) - generally accepted
CANCER	US EPA - IRIS Carcinogens	(1986) Group B1 - Probable human Carcinogen
CANCER	IARC	Group 1 - Agent is Carcinogenic to humans
CANCER	CA EPA - Prop 65	Carcinogen
CANCER	US CDC - Occupational Carcinogens	Occupational Carcinogen
CANCER	US NIH - Report on Carcinogens	Known to be a human Carcinogen
MAMMALIAN	EU - GHS (H-Statements)	H301 - Toxic if swallowed
MAMMALIAN	EU - GHS (H-Statements)	H311 - Toxic in contact with skin
SKIN IRRITATION	EU - GHS (H-Statements)	H314 - Causes severe skin burns and eye damage
SKIN IRRITATION	EU - GHS (H-Statements)	H317 - May cause an allergic skin reaction
MAMMALIAN	EU - GHS (H-Statements)	H331 - Toxic if inhaled
GENE MUTATION	EU - GHS (H-Statements)	H341 - Suspected of causing genetic defects
CANCER	EU - GHS (H-Statements)	H350 - May cause cancer
CANCER	EU - GHS (H-Statements)	H351 - Suspected of causing cancer
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters
CANCER	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
SKIN SENSITIZE	MAK	Sensitizing Substance Sh - Danger of skin sensitization
CANCER	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen based on animal evidence

SUBSTANCE NOTES: Insulation Component

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals were considered and determined to be below the 1000 ppm threshold

OTHER MATERIAL NOTES:

**1,3-ISOBENZOFURANDIONE, POLYMER WITH 2,5-FURANDIONE, 2,2'-OXYBIS[ETHANOL] AND 3A,4,7,7A-TETRAHYDRO-4,7-METHANO-1H-INDENE**

ID: 68541-30-0

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2016-12-01

#: 15.00 - 40.00 GS: LT-UNK RC: None NANO: No ROLE: 1,3-Isobenzofurandione, polymer with 2,5-furandione, 2,2'-oxybis[ethanol] and 3a,4,7,7a-tetrahydro-4,7-methano-1H-indene

HAZARD TYPE: None found AGENCY AND LIST TITLES: WARNINGS: No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Resin Component

**LIMESTONE; CALCIUM CARBONATE**

ID: 1317-65-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2016-12-01

#: 10.00 - 30.00 GS: LT-UNK RC: None NANO: No ROLE: LIMESTONE; CALCIUM CARBONATE

HAZARD TYPE: None found AGENCY AND LIST TITLES: WARNINGS: No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Resin Component

**TALC**

ID: 14807-96-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2016-12-01

#: 10.00 - 30.00 GS: LT-UNK RC: None NANO: No ROLE: TALC

HAZARD TYPE: CANCER AGENCY AND LIST TITLES: MAK WARNINGS: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification

SUBSTANCE NOTES: Resin Component

**STYRENE**

ID: 100-42-5

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2016-12-01

#: 10.00 - 30.00 GS: LT-1 RC: None NANO: No ROLE: STYRENE

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
MAMMALIAN	EU - R-phrases	R20 - Harmful by Inhalation (gas or vapor or dust/mist)
EYE IRRITATION	EU - R-phrases	R36 - Irritating to eyes
SKIN IRRITATION	EU - R-phrases	R38 - Irritating to skin
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced
CANCER	IARC	Group 2b - Possibly carcinogenic to humans
ENDOCRINE	EU - Priority Endocrine Disrupters	Category 1 - In vivo evidence of Endocrine Disruption Activity
CANCER	US NIH - Report on Carcinogens	Reasonably Anticipated to be Human Carcinogen
SKIN IRRITATION	EU - GHS (H-Statements)	H315 - Causes skin irritation
EYE IRRITATION	EU - GHS (H-Statements)	H319 - Causes serious eye irritation
DEVELOPMENTAL	EU - GHS (H-Statements)	H361d - Suspected of damaging the unborn child
ORGAN TOXICANT	EU - GHS (H-Statements)	H372 - Causes damage to organs through prolonged or repeated exposure
ENDOCRINE	ChemSec - SIN List	Endocrine Disruption
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
MULTIPLE	German FE - Substances Hazardous to Waters	Class 2 - Hazard to Waters
CANCER	MAK	Carcinogen Group 5 - Genotoxic carcinogen with very slight risk under MAK/BAT levels

SUBSTANCE NOTES: Resin Component

**MAGNESITE**

ID: 546-93-0

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2016-12-01

#: 5.00 - 10.00

GS: LT-UNK

RC: None

NANO: No

ROLE: MAGNESITE

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Resin Component

**GLASS / MINERAL FIBER**

ID: 65997-17-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2016-12-01

#: 3.00 - 7.00

GS: LT-UNK

RC: None

NANO: No

ROLE: GLASS / MINERAL FIBER

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Resin Component

**SILICA GEL**

ID: 112926-00-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2016-12-01

#: 1.00 - 5.00

GS: LT-UNK

RC: None

NANO: No

ROLE: SILICA GEL

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Resin Component

**SODIUM CHLORITE**

ID: 7758-19-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2016-12-01

#: 0.50 - 1.50

GS: LT-P1

RC: None

NANO: No

ROLE: SODIUM CHLORITE

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters

SUBSTANCE NOTES: Resin Component

**SEALANT**

#: 0.12

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals were considered and determined to be below the 1000 ppm threshold

OTHER MATERIAL NOTES:

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>		HAZARD SCREENING DATE: <b>2016-12-01</b>		
HAZARD TYPE	AGENCY AND LIST TITLES	RC: <b>None</b>	NANO: <b>No</b>	ROLE: <b>DICHLOROMETHANE</b>
%: <b>100.00 - 100.00</b>	GS: <b>LT-1</b>			
CANCER	EU - R-phrases			R40 - Limited Evidence of Carcinogenic Effects
CANCER	US EPA - IRIS Carcinogens			(2005) Likely to be Carcinogenic to humans
CANCER	IARC			Group 2a - Agent is probably Carcinogenic to humans
CANCER	CA EPA - Prop 65			Carcinogen
CANCER	US CDC - Occupational Carcinogens			Occupational Carcinogen
CANCER	US NIH - Report on Carcinogens			Reasonably Anticipated to be Human Carcinogen
RESTRICTED LIST	US EPA - PPT Chemical Action Plans			TSCA Work Plan chemical - Action Plan in development
CANCER	EU - GHS (H-Statements)			H351 - Suspected of causing cancer
ENDOCRINE	TEDX - Potential Endocrine Disruptors			Potential Endocrine Disruptor
MULTIPLE	German FEA - Substances Hazardous to Waters			Class 2 - Hazard to Waters
CANCER	MAK			Carcinogen Group 5 - Genotoxic carcinogen with very slight risk under MAK/BAT levels
DEVELOPMENTAL	MAK			Pregnancy Risk Group B
SUBSTANCE NOTES: <b>Sealant Component</b>				

**PRIMER (FOR CURRIES POLYSIO BLOCK DOOR)**

%: **0.02**

PRODUCT THRESHOLD: <b>1000 ppm</b>	RESIDUALS AND IMPURITIES CONSIDERED: <b>Yes</b>
RESIDUALS AND IMPURITIES NOTES: <b>Residuals were considered and determined to be below the 1000 ppm threshold</b>	
OTHER MATERIAL NOTES:	

**WATER**

ID: 7732-18-5

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>		HAZARD SCREENING DATE: <b>2016-12-01</b>		
HAZARD TYPE	AGENCY AND LIST TITLES	RC: <b>None</b>	NANO: <b>No</b>	ROLE: <b>WATER</b>
%: <b>68.50 - 89.50</b>	GS: <b>UNK</b>			
None found				No warnings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: <b>Primer Component</b>				

**ETHYLENE GLYCOL MONOBUTYL ETHER (EGBE)**

ID: 111-76-2

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>		HAZARD SCREENING DATE: <b>2016-12-01</b>		
HAZARD TYPE	AGENCY AND LIST TITLES	RC: <b>None</b>	NANO: <b>No</b>	ROLE: <b>Ethylene glycol monobutyl ether (EGBE)</b>
%: <b>10.00 - 30.00</b>	GS: <b>LT-P1</b>			

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
MAMMALIAN	EU - R-phrases	R20 - Harmful by Inhalation (gas or vapor or dust/mist)
MAMMALIAN	EU - R-phrases	R21 - Harmful in Contact with Skin
MAMMALIAN	EU - R-phrases	R22 - Harmful if Swallowed
EYE IRRITATION	EU - R-phrases	R36 - Irritating to eyes
SKIN IRRITATION	EU - R-phrases	R38 - Irritating to skin
SKIN IRRITATION	EU - GHS (H-Statements)	H315 - Causes skin irritation
EYE IRRITATION	EU - GHS (H-Statements)	H319 - Causes serious eye irritation
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
CANCER	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels

SUBSTANCE NOTES: **Primer Component**

**DIBUTYL PHTHALATE (DBP)**

ID: 84-74-2

HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b>		HAZARD SCREENING DATE: <b>2016-12-01</b>		
%: <b>0.50 - 1.50</b>	GS: <b>LT-1</b>	RC: <b>None</b>	NANO: <b>No</b>	ROLE: <b>DIBUTYL PHTHALATE (DBP)</b>
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
ACUTE AQUATIC	EU - R-phrases	R50 - Very Toxic to Aquatic Organisms		
DEVELOPMENTAL	EU - R-phrases	R61 - May cause harm to the unborn child		
REPRODUCTIVE	EU - R-phrases	R62 - Possible risk of impaired fertility		
DEVELOPMENTAL	CA EPA - Prop 65	Developmental toxicity		
ENDOCRINE	EU - Priority Endocrine Disrupters	Category 1 - In vivo evidence of Endocrine Disruption Activity		
REPRODUCTIVE	CA EPA - Prop 65	Developmental Toxicity - Female		
REPRODUCTIVE	CA EPA - Prop 65	Developmental Toxicity - Male		
REPRODUCTIVE	EU - SVHC Authorisation List	Toxic to reproduction - Banned unless Authorised		
ENDOCRINE	OSPAR - Priority PBTs & EDs & equivalent concern	Endocrine Disruptor - Chemical for Priority Action		
DEVELOPMENTAL	US NIH - Reproductive & Developmental Monographs	Clear Evidence of Adverse Effects - Developmental Toxicity		
REPRODUCTIVE	US NIH - Reproductive & Developmental Monographs	Clear Evidence of Adverse Effects - Reproductive Toxicity		
RESTRICTED LIST	US EPA - PPT Chemical Action Plans	EPA Chemical of Concern - Action Plan published		
RESTRICTED LIST	US EPA - PPT Chemical Action Plans	TSCA Work Plan chemical - Action Plan in development		
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life		
DEVELOPMENTAL	EU - GHS (H-Statements)	H360Df - May damage the unborn child. Suspected of damaging fertility		
REPRODUCTIVE	EU - REACH Annex XVII CMRs	Toxic to Reproduction Category 2 - Substances which should be regarded as if they impair fertility or cause Developmental Toxicity in humans		
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant		
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters		
REPRODUCTIVE	US EPA - PPT Chemical Action Plans	Reproductive effects		
CANCER	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification		
REPRODUCTIVE	EU - Annex VI CMRs	Reproductive Toxicity - Category 1B		

SUBSTANCE NOTES: **Primer Component**



## Section 3: Certifications and 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

### Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

CERTIFYING PARTY: **Self-declared**

ISSUE DATE: **2011-05-11**

EXPIRY DATE: **2016-05-11**

CERTIFIER OR LAB: **UL Environment**

APPLICABLE FACILITIES: **N/A**

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES:

### LCA

Envir

Decl

CERTIFYING PARTY: **Third Party**

ISSUE

APPLICABLE FACILITIES: **NA**

DATE:

CERTIFICATE URL:

2015

[http://www.assaabloydss.com/Local/DSS/Sustainability/EPD/Mutual%20Listings/Doors%20and%20Frames/117.1\\_ASSA%20ABLOY\\_mrEPD\\_Curries%20Polyisoblock%20door%20\\_20150417.pdf](http://www.assaabloydss.com/Local/DSS/Sustainability/EPD/Mutual%20Listings/Doors%20and%20Frames/117.1_ASSA%20ABLOY_mrEPD_Curries%20Polyisoblock%20door%20_20150417.pdf)

10-0

CERTIFICATION AND COMPLIANCE NOTES:

### OTHER

### Declare Label

CERTIFYING PARTY: **Third Party**

ISSUE

APPLICABLE FACILITIES: **NA**

EXPIRY

CERTIFICATE URL:

DATE:

<http://www.assaabloydss.com/Local/DSS/Sustainability/Declare/Declare%20Labels/CURRIES%20POLYISO%20BLOCK%20DOOR%20WITH%20POLYURETHANE%20CORE.jpg>

2015- 2016- ILFI

09-01 09-01

CERTIFICATION AND 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

This Health Product Declaration was prepared by Sustainable Solutions Corporation of Royersford, Pennsylvania on behalf of ASSA ABLOY Door Group.

**MANUFACTURER INFORMATION**

MANUFACTURER: **ASSA ABLOY**  
 ADDRESS: **110 Sargent Drive**  
**New Haven CT 06511, United States**  
 WEBSITE: **www.assaabloydss.com/sustainability**

CONTACT NAME: **Amy Vigneux**  
 TITLE: **Manager, Sustainable Building Solutions**  
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**KEY**

**OSHA MSDS** Occupational Safety and Health Administration Material Safety Data Sheet  
**GHS SDS** Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

**Hazard Types**

<b>AQU</b> Aquatic toxicity	<b>GLO</b> Global warming	<b>PHY</b> Physical Hazard (reactive)
<b>CAN</b> Cancer	<b>MAM</b> Mammalian/systemic/organ toxicity	<b>REP</b> Reproductive toxicity
<b>DEV</b> Developmental toxicity	<b>MUL</b> Multiple hazards	<b>RES</b> Respiratory sensitization
<b>END</b> Endocrine activity	<b>NEU</b> Neurotoxicity	<b>SKI</b> Skin sensitization/irritation/corrosivity
<b>EYE</b> Eye irritation/corrosivity	<b>OZO</b> Ozone depletion	<b>LAN</b> Land Toxicity
<b>GEN</b> Gene mutation	<b>PBT</b> Persistent Bioaccumulative Toxic	<b>NF</b> Not found on Priority Hazard Lists

**GreenScreen (GS)**

<b>BM-4</b> Benchmark 4 (prefer-safer chemical)	<b>LT-P1</b> List Translator Possible Benchmark 1
<b>BM-3</b> Benchmark 3 (use but still opportunity for improvement)	<b>LT-1</b> List Translator Likely Benchmark 1
<b>BM-2</b> Benchmark 2 (use but search for safer substitutes)	<b>LT-UNK</b> List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)
<b>BM-1</b> Benchmark 1 (avoid - chemical of high concern)	<b>NoGS</b> Unknown (no data on List Translator Lists)
<b>BM-U</b> Benchmark Unspecified (insufficient data to benchmark)	

**Recycled Types**

**PreC** Preconsumer (Post-Industrial)  
**PostC** Postconsumer  
**Both** Both Preconsumer and Postconsumer  
**Unk** Inclusion of recycled content is unknown  
**None** Does not include recycled content

**Other Terms**

**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 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.*