

HPD UNIQUE IDENTIFIER: 7550999947264

CLASSIFICATION: 08 71 00 Door Hardware

PRODUCT DESCRIPTION: The Falcon T Series is an extra heavy duty, Grade 1 lockset engineered to deliver reliable security and performance in high traffic, high abuse applications. Built to withstand demanding environments found in schools, hospitals, multi-family housing, and commercial real estate properties, the T Series features universal cylinder compatibility that accepts many manufacturer's cylinder with easy removal capability for quick re-keying operations. Designed for versatility across retrofit and new construction applications, these locks are well-suited for classrooms, hospital rooms, offices, and institutional openings in multi-family, retail, institutional, and government facilities. The T Series combines clean architectural lines with an assortment of finish options and a comprehensive variety of functions to meet diverse application requirements while providing long-term value through robust construction and dependable operation in the most challenging commercial environments.

Section 1: Summary

Basic Method / Product Threshold

| CONTENT INVENTORY                             |                                          |                                                               |                                                                                    |
|-----------------------------------------------|------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>Inventory Reporting Format</b>             | <b>Threshold Level</b>                   | <b>Residuals/Impurities Evaluation</b>                        | <i>For all contents above the threshold, the manufacturer has:</i>                 |
| <input type="radio"/> Nested Materials Method | <input checked="" type="radio"/> 100 ppm | <input checked="" type="radio"/> Completed                    | <b>Characterized</b> <input checked="" type="radio"/> Yes <input type="radio"/> No |
| <input checked="" type="radio"/> Basic Method | <input type="radio"/> 1,000 ppm          | <input type="radio"/> Partially Completed                     | <i>Provided weight and role.</i>                                                   |
| <b>Threshold Disclosed Per</b>                | <input type="radio"/> Per GHS SDS        | <input type="radio"/> Not Completed                           | <b>Screened</b> <input checked="" type="radio"/> Yes <input type="radio"/> No      |
| <input type="radio"/> Material                | <input type="radio"/> Other              | <b>Explanation(s) provided :</b>                              | <i>Provided screening results using HPDC-approved methods.</i>                     |
| <input checked="" type="radio"/> Product      |                                          | <input checked="" type="radio"/> Yes <input type="radio"/> No | <b>Identified</b> <input checked="" type="radio"/> Yes <input type="radio"/> No    |
|                                               |                                          |                                                               | <i>Provided name and CAS RN or other identifier.</i>                               |

| 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.                                                                                                                                                                                                                                                                                                               | Number of Greenscreen BM-4/BM3 contents ... 0                                                                                                                                                                                           |
| <b>PRODUCT</b>   <b>MATERIAL OR SUBSTANCE</b>   <i>RESIDUAL OR IMPURITY</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... None                                                                                                                                                              |
| <b>GREENSCREEN SCORE</b>   HAZARD TYPE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Nanomaterial ... No                                                                                                                                                                                                                     |
| <b>FALCON T SERIES CYLINDRICAL LOCKSET [ UNS Z33520 ZINC ALLOY UNS G12144 STEEL ALLOY UNS C36000 BRASS ZINC ASTM AC41A JIS G3131 SPHC STEEL ALLOY UNS S43000 STAINLESS STEEL UNS K02600 STEEL ALLOY UNS G10080 STEEL ALLOY JIS G9191 SPHC STEEL ALLOY UNS G10100 STEEL ALLOY UNS S30400 STAINLESS STEEL ALLOY UNS K08500 STEEL ALLOY UNS S30500 STAINLESS STEEL ALLOY UNS G10180 STEEL ALLOY UNS S30100 STAINLESS STEEL POLYACETAL NoGS UNS S30200 STAINLESS STEEL UNS G10500 CARBON STEEL ALLOY EN10111 DD11 STEEL ALLOY 2-PROPENENITRILE, POLYMER WITH 1,3-BUTADIENE LT-UNK POLYETHYLENE LT-UNK UNS G10060 STEEL ALLOY SAE 1070 STEEL PHOSPHOR BRONZE ]</b> | <b>INVENTORY AND SCREENING NOTES:</b><br>Special Conditions applied: [MetalAlloy]<br><br>All the chemicals that fall above 100ppm are included and screened against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. |

|                                                                                                                 |                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>VOLATILE ORGANIC COMPOUND (VOC) CONTENT</b><br>VOC Content data is not applicable for this product category. | <b>CERTIFICATIONS AND COMPLIANCE</b> <i>See Section 3 for additional listings.</i><br>VOC emissions: Inherently non-emitting source per LEED            |
|                                                                                                                 | <b>CONSISTENCY WITH OTHER PROGRAMS</b><br>Pre-checked for LEED v4 Option 1.<br>Pre-checked for LEED v4 Option 2.<br>Pre-checked for LEED v4.1 Option 1. |

|                                                                                           |                                                         |                                                                                     |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------------------------|
| Third Party Verified?<br><input type="radio"/> Yes<br><input checked="" type="radio"/> No | PREPARER: Self-Prepared<br>VERIFIER:<br>VERIFICATION #: | SCREENING DATE: 2025-09-02<br>PUBLISHED DATE: 2025-09-02<br>EXPIRY DATE: 2028-09-02 |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------------------------------------|

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](http://www.hpd-collaborative.org/hpd-2-3-standard)

FALCON T SERIES CYLINDRICAL LOCKSET

PRODUCT THRESHOLD: 100 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.

OTHER PRODUCT NOTES:

UNS Z33520 ZINC ALLOY

ID: UNS Z33520

HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library

%: 45.0000 - 55.0000

GreenScreen: See notes

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 Z33520](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: Aluminum (Al) - BM-1, Cadmium (Cd) - Lt-1, Lead (Pb) - BM-1, Tin (Sn) - LT-1

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS G12144 STEEL ALLOY

ID: UNS G12144

HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library

%: 10.0000 - 15.0000

GreenScreen: See notes

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 G12144](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: Lead (Pb) - BM-1

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS C36000 BRASS

ID: **UNS C36000**

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

%: **5.0000 - 10.0000** GreenScreen: **See notes** 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 C36000](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: Lead (Pb) - BM-1

LISTING NOTES: No Additional Listings appear for the alloy.

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.

ZINC ASTM AC41A

ID: **UNS Z35530**

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

%: **5.0000 - 10.0000** GreenScreen: **See notes** 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 Z35530](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: Aluminum (Al) - BM-1, Cadmium (Cd) - Lt-1, Lead (Pb) - BM-1, Tin (Sn) - LT-1

LISTING NOTES: No Additional Listings appear for the alloy.

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.

JIS G3131 SPHC STEEL ALLOY

ID: **JIS G3131**

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

%: **5.0000 - 10.0000** GreenScreen: **See notes** 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: [ [JIS G3131](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS S43000 STAINLESS STEEL

ID: **UNS S43000**

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

%: **3.0000 - 5.0000** GreenScreen: **See notes** 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 S43000](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS K02600 STEEL ALLOY

ID: **UNS K02600**

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

|                                                              |                        |          |          |                                    |
|--------------------------------------------------------------|------------------------|----------|----------|------------------------------------|
| %: 3.0000 - 5.0000                                           | GreenScreen: See notes | 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 K02600](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS G10080 STEEL ALLOY

ID: **UNS G10080**

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

|                                                              |                               |                 |                 |                                           |
|--------------------------------------------------------------|-------------------------------|-----------------|-----------------|-------------------------------------------|
| %: <b>0.1000 - 3.0000</b>                                    | GreenScreen: <b>See notes</b> | RC: <b>None</b> | NANO: <b>No</b> | MATERIAL ROLE: <b>Structure component</b> |
| 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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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.

JIS G9191 SPHC STEEL ALLOY

ID: JIS G9191

HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library

|                                                              |                        |          |          |                                    |
|--------------------------------------------------------------|------------------------|----------|----------|------------------------------------|
| %: 2.0000 - 3.0000                                           | GreenScreen: See notes | 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: [ [JIS G9191](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS G10100 STEEL ALLOY

ID: UNS G10100

HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library

|                                                              |                        |          |          |                                    |
|--------------------------------------------------------------|------------------------|----------|----------|------------------------------------|
| %: 2.0000 - 3.0000                                           | GreenScreen: See notes | 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 G10100](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS S30400 STAINLESS STEEL ALLOY

ID: **UNS S30400**

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

%: **1.0000 - 2.0000** GreenScreen: **See notes** 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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: Nickel (Ni) - LT-1

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS K08500 STEEL ALLOY

ID: **UNS K08500**

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

%: **0.1000 - 2.0000** GreenScreen: **See notes** 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 K08500](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS S30500 STAINLESS STEEL ALLOY

ID: **UNS S30500**

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

%: **0.1000 - 2.0000** GreenScreen: **See notes** 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 S30500](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: Nickel (Ni) - LT-1

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS G10180 STEEL ALLOY

ID: **UNS G10180**

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

%: **0.1000 - 1.0000** GreenScreen: **See notes** 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 G10180](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS S30100 STAINLESS STEEL

ID: **UNS S30100**

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

|                                                              |                        |          |          |                                    |
|--------------------------------------------------------------|------------------------|----------|----------|------------------------------------|
| %: 0.0000 - 1.0000                                           | GreenScreen: See notes | 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 S30100](#) ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: Nickel (Ni) - LT-1

LISTING NOTES: No Additional Listings appear for the alloy.

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.

POLYACETAL

ID: **30846-29-8**

|                                                                  |                          |                 |                                                   |                                        |
|------------------------------------------------------------------|--------------------------|-----------------|---------------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                          |                 | HAZARD SCREENING DATE: <b>2025-09-02 11:15:56</b> |                                        |
| %: <b>0.0100 - 0.5000</b>                                        | GreenScreen: <b>NoGS</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Polymer species</b> |
| 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      |                                        |

UNS S30200 STAINLESS STEEL

ID: UNS S30200

HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library

%: 0.1000 - 0.5000 GreenScreen: See notes 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 S30200 ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: Nickel (Ni) - LT-1

LISTING NOTES: No Additional Listings appear for the alloy.

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.

UNS G10500 CARBON STEEL ALLOY

ID: UNS G10500

HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library

%: 0.0000 - 0.5000 GreenScreen: See notes 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 G10500 ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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.

EN10111 DD11 STEEL ALLOY

ID: EN10111

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                        |                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------------|
| HAZARD DATA SOURCE: 3E Exchange Chemical Hazard Screening Library                                                                                                                                                                                                                                                                                                                                                                                                                       |                        |                                                      |
| %: 0.1000 - 0.5000                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | GreenScreen: See notes | 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: [ EN10111 ]                                                                                                                                                                                                                                                                                                                                                                             |                        |                                                      |
| 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. |                        |                                                      |
| GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None                                                                                                                                                                                                                                                                                                                                                                                                                                         |                        |                                                      |
| LISTING NOTES: No Additional Listings appear for the alloy.                                                                                                                                                                                                                                                                                                                                                                                                                             |                        |                                                      |
| 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. |                        |                                                      |

2-PROPENENITRILE, POLYMER WITH 1,3-BUTADIENE

ID: 9005-98-5

|                                                                  |                            |                 |                                                   |                                        |
|------------------------------------------------------------------|----------------------------|-----------------|---------------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2025-09-02 11:15:57</b> |                                        |
| %: <b>0.0100 - 0.1000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Polymer species</b> |
| 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:                                                 |                            |                 |                                                   |                                        |

POLYETHYLENE

ID: 9002-88-4

|                                                                  |                            |                 |                                                   |                                        |
|------------------------------------------------------------------|----------------------------|-----------------|---------------------------------------------------|----------------------------------------|
| HAZARD DATA SOURCE: <b>Pharos Chemical and Materials Library</b> |                            |                 | HAZARD SCREENING DATE: <b>2025-09-02 11:15:57</b> |                                        |
| %: <b>0.0100 - 0.1000</b>                                        | GreenScreen: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b>                                   | SUBSTANCE ROLE: <b>Polymer species</b> |
| 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

%: 0.0000 - 0.1000

GreenScreen: See notes

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 G10060 ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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

%: 0.0100 - 0.1000

GreenScreen: See notes

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 G10700 ]

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.

GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: None

LISTING NOTES: No Additional Listings appear for the alloy.

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

%: 0.0000 - 0.0100

GreenScreen: See notes

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: [ <a href="#">UNS C51000</a> ]                                                                                                                                                                                                                                                                                                                                                          |                        |          |
| 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. |                        |          |
| GREENSCREEN BM-1 & LT-1 ALLOYING ELEMENTS: Lead (Pb) - BM-1, Tin (Sn) - LT-1                                                                                                                                                                                                                                                                                                                                                                                                            |                        |          |
| LISTING NOTES: No Additional Listings appear for the alloy.                                                                                                                                                                                                                                                                                                                                                                                                                             |                        |          |
| 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. |                        |          |

### 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                       | Inherently non-emitting source per LEED |                        |
|-------------------------------------|-----------------------------------------|------------------------|
| CERTIFYING PARTY: Self-declared     | ISSUE DATE: 2025-08-18 00:00:00         | CERTIFIER OR LAB: None |
| APPLICABLE FACILITIES: All          | EXPIRY DATE:                            |                        |
| CERTIFICATE URL:                    |                                         |                        |
| 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 HPD represents the Falcon T Series, an extra heavy duty, Grade 1 lockset.

## MANUFACTURER INFORMATION

MANUFACTURER: **Allegion**  
ADDRESS: **2119 E Kansas City Rd**  
**Olathe, KS 66061**  
COUNTRY: **USA**

WEBSITE: **www.allegion.com**  
CONTACT NAME: **Aaron Owens**  
TITLE: **Sustainability Specialist**  
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

|                                       |                                                   |                                                      |
|---------------------------------------|---------------------------------------------------|------------------------------------------------------|
| <b>AQU</b> Aquatic toxicity           | <b>LAN</b> Land toxicity                          | <b>PHY</b> Physical hazard (flammable or reactive)   |
| <b>CAN</b> Cancer                     | <b>MAM</b> Mammalian/systemic/organ toxicity      | <b>REP</b> Reproductive                              |
| <b>DEV</b> Developmental toxicity     | <b>MUL</b> Multiple                               | <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>NF</b> Not found on Priority Hazard Lists      | <b>UNK</b> Unknown                                   |
| <b>GEN</b> Gene mutation              | <b>OZO</b> Ozone depletion                        |                                                      |
| <b>GLO</b> Global warming             | <b>PBT</b> Persistent, bioaccumulative, and toxic |                                                      |

## GreenScreen (GS)

|                                                                     |                                                                |
|---------------------------------------------------------------------|----------------------------------------------------------------|
| <b>BM-4</b> Benchmark 4 (prefer-safer chemical)                     | <b>LT-P1</b> List Translator Possible 1 (Possible Benchmark-1) |
| <b>BM-3</b> Benchmark 3 (use but still opportunity for improvement) | <b>LT-1</b> List Translator 1 (Likely Benchmark-1)             |
| <b>BM-2</b> Benchmark 2 (use but search for safer substitutes)      | <b>LT-UNK</b> List Translator Benchmark Unknown                |
| <b>BM-1</b> Benchmark 1 (avoid - chemical of high concern)          | <b>NoGS</b> No GreenScreen.                                    |
| <b>BM-U</b> 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](http://www.greenscreenchemicals.org), and Best Practices for Hazard Screening on the HPDC website ([hpd-collaborative.org](http://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 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.*