# **USG Compässo™ Elite** by USG

# **Health Product** Declaration v2.1

created via: HPDC Online Builder

CLASSIFICATION: 09 53 00

PRODUCT DESCRIPTION: USG Compässo™ Elite creates free-form ceiling islands or fascias to define space and provide visual impact. The product is made to order and arrives on-site pre-engineered. It is strong, durable and long-lasting aluminum construction. Fits all USG ceiling systems.



## Section 1: Summary

## **Basic Method / Product Threshold**

CONTENT INVENTORY				
nventory Reporting Format	Threshold level	Residuals/Impurities	Are All Substances Abou	ve the Threshold Indicated:
Nested Materials Method Basic Method	<ul><li>● 100 ppm</li><li>● 1,000 ppm</li><li>● Per GHS SDS</li><li>● Per OSHA MSDS</li><li>● Other</li></ul>	Considered Partially Considered Not Considered  Explanation(s) provided for Residuals/Impurities? Yes No	Characterized  Percent Weight and Role	<b>⊙</b> Yes <b>○</b> No e Provided?
Threshold Disclosed Per  ○ Material  • Product			Screened Using Priority Hazard Lis Identified Name and Identifier Pro	

#### **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

USG COMPäSSO™ ELITE [ ALUMINUM LT-P1 | RES | PHY | END ]

Number of Greenscreen BM-4/BM3 contents ... 0 Contents highest concern GreenScreen Benchmark or List translator Score ... LT-P1

Nanomaterial ... No

#### **INVENTORY AND SCREENING NOTES:**

Residuals/Impurities in raw materials that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS are displayed in the HPD when greater than or equal to 1000 ppm. USG uses an outside lab to quantify potential impurities of raw materials. Analytical methods may include but are not limited to; x-ray diffraction, x-ray fluorescence, atomic absorption, ion chromatography, liquid chromatography, and crystalline silica analysis.

## **VOLATILE ORGANIC COMPOUND (VOC) CONTENT**

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

No certifications have been added to this HPD.

### **CONSISTENCY WITH OTHER PROGRAMS**

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?	PREPARER: Self-Prepared	SCREENING DATE: 2018-04-10
C Yes	VERIFIER:	PUBLISHED DATE: 2018-04-19
© No	VERIFICATION #:	EXPIRY DATE: 2021-04-10



## 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, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-standard

## **USG COMPäSSO™ ELITE**

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: See the SDS on usg.com for occupational exposure information. No Residuals or Impurities are expected to be present at or above the 100 ppm threshold that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS.

OTHER PRODUCT NOTES: This product is made at Elign, IL.

ALUMINUM				ID: <b>7429-90-5</b>		
%: 100.0000	GS: LT-P1	RC: None	nano: <b>No</b>	ROLE: <b>Frame</b>		
HAZARDS:	AGENCY(IES) WITH WARNINGS:					
RESPIRATORY	AOEC - Asthmagens		Asthmagen (ARs) - ser only	Asthmagen (ARs) - sensitizer-induced - inhalable forms only		
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		H228 - Flammable sol	H228 - Flammable solid		
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		H250 - Catches fire sp	H250 - Catches fire spontaneously if exposed to air		
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		H261 - In contact with	H261 - In contact with water releases flammable gases		
ENDOCRINE	TEDX - Potential Endocrine Disruptors		Potential Endocrine D	Potential Endocrine Disruptor		

SUBSTANCE NOTES: Not in a respirable form. No Residuals or Impurities are expected to be present at or above the 100 ppm threshold that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS.



# 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.



# **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

Ingredient specific notes are included in Section 2.

## MANUFACTURER INFORMATION

MANUFACTURER: USG

ADDRESS: 550 West Adams St

Chicago IL 60661, US

WEBSITE: usg.com

CONTACT NAME: USG Sustainability

TITLE: Sustainability Manager

PHONE: 1-800-USG4YOU

EMAIL: sustainability@usg.com

#### **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**

**AQU** Aquatic toxicity

**CAN** Cancer

**DEV** Developmental toxicity

**END** Endocrine activity

**EYE** Eye irritation/corrosivity

**GEN** Gene mutation

**GLO** Global warming

MAM Mammalian/systemic/organ toxicity

**MUL** Multiple hazards

**NEU** Neurotoxicity

**OZO** Ozone depletion

**PBT** Persistent Bioaccumulative Toxic

PHY Physical Hazard (reactive) **REP** Reproductive toxicity

**RES** Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

**LAN** Land Toxicity

NF Not found on Priority Hazard Lists

#### GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)

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

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

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

BM-U Benchmark Unspecified (insuficient data to benchmark)

LT-P1 List Translator Possible Benchmark 1 LT-1 List Translator Likely Benchmark 1

LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)

NoGS Unknown (no data on List Translator Lists)

## **Recycled Types**

PreC Preconsumer (Post-Industrial)

PostC Postconsumer

**Both Both Preconsumer and Postconsumer** 

None Does not include recycled content

Unk Inclusion of recycled content is unknown

## **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.