

HPD UNIQUE IDENTIFIER: 27172

CLASSIFICATION: 10 22 23.23 Movable Panel Systems

PRODUCT DESCRIPTION: Molded sound protection panels

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

<b>Inventory Reporting Format</b>	<b>Threshold Level</b>	<b>Residuals/Impurities</b>	<i>All Substances Above the Threshold Indicated Are:</i>
<input type="radio"/> Nested Materials Method	<input checked="" type="radio"/> 100 ppm	<input checked="" type="radio"/> Considered	<b>Characterized</b> <input type="radio"/> Yes Ex/SC <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 Considered	<i>% weight and role provided for all substances.</i>
<b>Threshold Disclosed Per</b>	<input type="radio"/> Per GHS SDS	<input type="radio"/> Not Considered	<b>Screened</b> <input type="radio"/> Yes Ex/SC <input checked="" type="radio"/> Yes <input type="radio"/> No
<input type="radio"/> Material	<input type="radio"/> Other	<b>Explanation(s) provided for Residuals/Impurities?</b>	<i>All substances screened using Priority Hazard Lists with results disclosed.</i>
<input checked="" type="radio"/> Product		<input checked="" type="radio"/> Yes <input type="radio"/> No	<b>Identified</b> <input type="radio"/> Yes Ex/SC <input checked="" type="radio"/> Yes <input type="radio"/> No
			<i>All substances disclosed by Name (Specific or Generic) and 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

Contents highest concern GreenScreen Benchmark or List translator Score ... NoGS

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

No hazardous substances or residuals known to be present

**MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY**  
**GREENSCREEN SCORE | HAZARD TYPE**

**GOLTERMAN & SABO FABRIC WALL, DIFFUSERS, POLYESTER BOARD, REFLECTORS, QI, MELODY [ POLYESTER RESIN NoGS ]**

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: MAS Certified Green - VOC Content

VOC content: GROUP NH PANELS

Other: GROUP NH PANELS

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

Yes

No

PREPARER: Self-Prepared

VERIFIER:

VERIFICATION #:

SCREENING DATE: 2022-01-19

PUBLISHED DATE: 2022-01-19

EXPIRY DATE: 2025-01-19

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

### GOLTERMAN & SABO FABRIC WALL, DIFFUSERS, POLYESTER BOARD, REFLECTORS, QI, MELODY

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED:  
Yes

RESIDUALS AND IMPURITIES NOTES: No hazardous substances, REACH SVHCs, Proposition 65, PBT, vPBT, or TSCA regulated substances or residuals reported or known to be present

OTHER PRODUCT NOTES:

#### POLYESTER RESIN

ID: 2620689-07-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2022-01-19 15:32:43

%: 99.0000 - 100.0000 GS: NoGS RC: Both NANO: No SUBSTANCE ROLE: Structure component

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

*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	MAS Certified Green - VOC Content		
CERTIFYING PARTY: Self-declared	ISSUE DATE: 2021-06-01	EXPIRY DATE: 2024-05-31	CERTIFIER OR LAB: supplier
APPLICABLE FACILITIES: ALL			
CERTIFICATE URL:			
CERTIFICATION AND COMPLIANCE NOTES: VOC emissions = 0 % VOC wt/wt = 0 regulatory VOC wt/wt % = 0			

VOC CONTENT	GROUP NH PANELS		
CERTIFYING PARTY: Second Party	ISSUE DATE: 2021-06-01	EXPIRY DATE: 2024-05-31	CERTIFIER OR LAB: Supplier
APPLICABLE FACILITIES: ALL			
CERTIFICATE URL:			
CERTIFICATION AND COMPLIANCE NOTES: % VOC wt/wt = 0 regulatory VOC wt/wt % = 0			

OTHER	GROUP NH PANELS		
CERTIFYING PARTY: Self-declared	ISSUE DATE: 2019-06-11	EXPIRY DATE: 2024-06-10	CERTIFIER OR LAB: Golterman & Sabo
APPLICABLE FACILITIES: ALL			
CERTIFICATE URL:			

**CERTIFICATION AND COMPLIANCE NOTES:** Products: Group NH (See Table of Products) Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations 06/11/2019 EN (English US) Page 1 SECTION 1: Identification 1.1. Identification Product Code / Trade name : Group NH - Product List Product Code Product Name aCapella Colored Polyester Board FW Fabric Wall FW Renew Fabric Wall Renew Diffusers Diffusers (with or without Internal Liner) Melody Polyester Board (with or without fabric) QI Quik Image (Silicone Edged Graphic) Reflectors Reflectors (with or without Internal Liner) Polyester Board Polyester Board 1.2. Recommended use and restrictions on use No additional information available 1.3. Supplier Golterman and Sabo, Inc. 3555 Scarlet Oak Blvd St. Louis MO 63122 USA Tel.: 636.552.8800 Emergency telephone number: 800-737-0307 1.4. Emergency telephone number Emergency number : 800-737-0307 Not required SECTION 2: Hazard(s) identification 2.1. Classification of the substance or mixture GHS US classification Not classified 2.2. GHS Label elements, including precautionary statements The substance is not classified for human health hazards or for environment effects and it is not PBT or vPvB. The substance should be handled in accordance with good industrial hygiene and safety procedures. No additional information available 2.4. Unknown acute toxicity (GHS US) Not applicable SECTION 3: Composition/Information on ingredients 3.1. Substances Not applicable 3.2. Mixtures This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012 SECTION 4: First-aid measures 4.1. Description of first aid measures First-aid measures general : No known effects from this product. Treat symptomatically. First-aid measures after inhalation : Not expected to present a significant hazard under anticipated conditions of normal use. First-aid measures after skin contact : Not expected to be an irritant to eyes or skin. First-aid measures after eye contact : Rinse eyes with water as a precaution. First-aid measures after ingestion : Ingestion is not considered a potential route of exposure. Products: Group NH (See Table of Products) Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations 06/11/2019 EN (English US) 2/6 4.2. Most important symptoms and effects (acute and delayed) Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use. Symptoms/effects after inhalation : None under normal use. Symptoms/effects after skin contact : Not expected to present a significant skin hazard under anticipated conditions of normal use. Symptoms/effects after eye contact : Mechanical irritant. Symptoms/effects after ingestion : Ingestion unlikely. None under normal conditions. 4.3. Immediate medical attention and special treatment, if necessary Treat symptomatically. SECTION 5: Fire-fighting measures 5.1. Suitable (and unsuitable) extinguishing media Suitable extinguishing media : Carbon dioxide. Dry powder. Foam. Water spray. 5.2. Specific hazards arising from the chemical Fire hazard : Will burn if exposed to fire. 5.3. Special protective equipment and precautions for fire-fighters Firefighting instructions : Do not enter fire area without proper protective equipment, including respiratory protection. Use water spray to cool exposed surfaces. Use fire control measures appropriate for the surrounding fire. Protection during firefighting : Complete protective clothing. SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures 6.1.1. For non-emergency personnel Protective equipment : Not applicable. 6.1.2. For emergency responders Protective equipment : Not applicable. 6.2. Environmental precautions None to our knowledge. 6.3. Methods and material for containment and cleaning up For containment : Not applicable. Methods for cleaning up : Clear up rapidly by scoop or vacuum. 6.4. Reference to other sections No additional information available SECTION 7: Handling and storage 7.1. Precautions for safe handling Precautions for safe handling : None. Hygiene measures : No additional risk management measures required. 7.2. Conditions for safe storage, including any incompatibilities Storage conditions : Ambient conditions. Incompatible products : None known. Incompatible materials : None known. Maximum storage period : Indefinite Storage temperature : Indefinite Storage area : Indoor storage recommended. SECTION 8: Exposure controls/personal protection 8.1. Control parameters No additional information available Products: Group NH (See Table of Products) Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations 06/11/2019 EN (English US) 3/6 8.2. Appropriate engineering controls Appropriate engineering controls : None under normal conditions. Environmental exposure controls : None under normal conditions. 8.3. Individual protection measures/Personal protective equipment Personal protective equipment: Safety glasses. Materials for protective clothing: Not required for normal conditions of use Hand protection: No special clothing/skin protection equipment is recommended under normal conditions of use Eye protection: \* Safety glasses if/while grinding, machining or cutting. Skin and body protection: Not required for normal conditions of use Respiratory protection: Not required for normal

conditions of use Personal protective equipment symbol(s): SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state : Solid Appearance : Solid (various forms). Color : No data available Odor : No odor Odor threshold : No data available pH : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point : No data available Relative evaporation rate (butyl acetate=1) : < 1 Flammability (solid, gas) : No data available Vapor pressure : @ 20 C Relative vapor density at 20 °C : No data available Relative density : No data available Solubility : insoluble in water. Log Pow : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available Explosion limits : No data available Explosive properties : No data available Oxidizing properties : No data available Products: Group NH (See Table of Products) Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations 06/11/2019 EN (English US) 4/6 9.2. Other information No additional information available SECTION 10: Stability and reactivity 10.1. Reactivity No additional information available 10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions Stable under normal conditions of use. 10.4. Conditions to avoid No additional information available 10.5. Incompatible materials No additional information available 10.6. Hazardous decomposition products Carbon dioxide. Carbon monoxide. SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity – single exposure : Not classified Specific target organ toxicity – repeated exposure : Not classified Aspiration hazard : Not classified Viscosity, kinematic : No data available Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use. Symptoms/effects after inhalation : None under normal use. Symptoms/effects after skin contact : Not expected to present a significant skin hazard under anticipated conditions of normal use. Symptoms/effects after eye contact : Mechanical irritant. Symptoms/effects after ingestion : Ingestion unlikely. None under normal conditions. SECTION 12: Ecological information 12.1. Toxicity Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. Ecology - air : No VOC (volatile organic compounds). Not dangerous for the ozone layer. 12.2. Persistence and degradability Product Persistence and degradability Not readily biodegradable. 12.3. Bioaccumulative potential No additional information available 12.4. Mobility in soil No additional information available Products: Group NH (See Table of Products) Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations 06/11/2019 EN (English US) 5/6 12.5. Other adverse effects No additional information available SECTION 13: Disposal considerations 13.1. Disposal methods Waste treatment methods : Product is non-hazardous, and may be placed in industrial or municipal landfill if local regulations permit. Product/Packaging disposal recommendations : Comply with applicable regulations for solid waste disposal. SECTION 14: Transport information Road-Rail North America Not regulated Transport by sea Not regulated Air transport Not regulated SECTION 15: Regulatory information 15.1. US Federal regulations This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. 15.2. International regulations CANADA No additional regulation known. EU-Regulations PRODUCT GROUP NH RoHS Substance No SVHC No National regulations PRODUCT GROUP NH Construction and building material articles, Exempt 15.3. US State regulations California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm NJ - This product is not known to contain any substances listed by the State of New Jersey as hazardous. PA - This product is not known to contain any substances listed by the State of Pennsylvania as hazardous. MA - This product is not known to contain any substances listed by the State of Massachusetts as hazardous. SECTION 16: Other information according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Other information : DISCLAIMER: To the best of our knowledge, the information contained in this SDS is accurate or is obtained from sources believed to be accurate. However, no liability, expressed or implied, is assumed for the accuracy or completeness of the information contained herein. Buyer assumes liability in its use of the material. Abbreviations and acronyms: Products: Group NH (See Table of Products) Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations 06/11/2019 EN (English US) 6/6 N.A. - Not Applicable N.E. - Not Established N.D. - Not Determined ACGIH = American Conference of Governmental Industrial Hygienists OSHA = US Occupational Health and Safety Administration TLV-TWA = Threshold Limit Value-Time Weighted Average (8 hrs) STEL = Short-Term Exposure Limit (15 min) C = Ceiling Value PEL = Permissible Exposure Limit OEL = Occupational Exposure Limit IDLH = Immediately Dangerous to Life and Health ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor PNEC = Predicted No Effect Concentration LOAEL = Lowest Observed Adverse Effect Level NOAEL = No Observed Adverse Effect Level NOAEC = No Observed Adverse Effect Concentration NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials. NFPA fire hazard : 1 - Materials that must be preheated before ignition can occur. NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions. Hazard Rating Health : 0 Minimal Hazard - No significant risk to health Flammability : 1 Slight Hazard - Materials that will burn if involved in fire Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives. Personal protection : B B - Safety glasses, Gloves

## 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

Polyester panels with recycled content; custom finish. Supplied pre-finished with 0 emissions

**MANUFACTURER INFORMATION**

**MANUFACTURER:** Golterman & Sabo, Inc  
**ADDRESS:** Goltermane & Sabo Inc  
 3555 Scarlet Oak Blvd  
 St. Louis MO 63122, US  
**WEBSITE:** gsacoustics.com

**CONTACT NAME:** Chuck DeFosset  
**TITLE:** VP, Project Mgt & Engineering  
**PHONE:** 635-225-8800  
**EMAIL:** ChuckD@golterman.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-1</b> List Translator 1 (Likely Benchmark-1)
<b>BM-3</b> Benchmark 3 (use but still opportunity for improvement)	<b>LT-UNK</b> List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.)
<b>BM-2</b> Benchmark 2 (use but search for safer substitutes)	<b>NoGS</b> No GreenScreen.
<b>BM-1</b> Benchmark 1 (avoid - chemical of high concern)	
<b>BM-U</b> Benchmark Unspecified (due to insufficient data)	
<b>LT-P1</b> List Translator Possible 1 (Possible Benchmark-1)	

**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.*