USG Sheetrock® Brand Joint Tapes by USG

CLASSIFICATION: 09 29 00

PRODUCT DESCRIPTION: USG Sheetrock® Brand Joint Tapes include USG Sheetrock® Brand Paper Joint Tape and USG Sheetrock® Brand Heavy Joint Tape. Use these strong, cross-fibered tapes with our joint compounds to reinforce joints and corners. The roughened surface ensures a strong bond and features a positive crease that simplifies corner applications.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format
- Nested Materials Method
- Basic Method

Threshold Disclosed Per
- Material
- Product

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

Residuals/Impurities
- Considered
- Partially Considered
- Not Considered

Are All Substances Above the Threshold Indicated:
- Characterized
- Percent Weight and Role Provided?
- Yes
- No

Screened
- Using Priority Hazard Lists with Results Disclosed?
- Yes
- No

Identified
- Name and Identifier Provided?
- Yes
- No

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY | GREENSCREEN SCORE | HAZARD TYPE
--- | --- | --- | --- | ---
USG SHEETROCK® BRAND JOINT TAPES | CELLULOSE, MICROCRYSTALLINE (CELLULOSE, MICROCRYSTALLINE) | MGGS
ALUMINUM SULFATE (ALUMINUM SULFATE) | LT-UNK | RES LIMESTONE;
CALCIUM CARBONATE (LIMESTONE; CALCIUM CARBONATE) | LT-UNK | BMS STARCH (STARCH)
HYDROXYETHYL STARCH 130/0.4 [USAN] (HYDROXYETHYL STARCH 130/0.4 [USAN]) | NGGS

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE

See Section 3 for additional listings.

No certifications have been added to this HPD.

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed

Preparer: Self-Prepared

Verifier:

Verification #:

Preparation date: 2016-12-01

Published date: 2018-03-14

Expiry date: 2019-12-01
### USG SHEETROCK® BRAND JOINT TAPES

**PRODUCT THRESHOLD:** 1000 ppm  
**RESIDUALS AND IMPURITIES CONSIDERED:** Yes

**RESIDUALS AND IMPURITIES 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.

**OTHER PRODUCT NOTES:** Manufactured in Gypsum, OH.

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### CELLULOSE, MICROCRYSTALLINE (CELLULOSE, MICROCRYSTALLINE)

<table>
<thead>
<tr>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>70.0000 - 90.0000</td>
<td>NoGS</td>
<td>None</td>
<td>No</td>
<td>Paper</td>
</tr>
</tbody>
</table>

**HAZARDS:** None Found  
**AGENCY(IES) WITH WARNINGS:** No warnings found on HPD Priority lists

**SUBSTANCE NOTES:** No Residuals or Impurities are expected to be present at or above the 1000 ppm threshold that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS.

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### ALUMINUM SULFATE (ALUMINUM SULFATE)

<table>
<thead>
<tr>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.1000 - 1.0000</td>
<td>LT-P1</td>
<td>None</td>
<td>No</td>
<td>Sizing agent</td>
</tr>
</tbody>
</table>

**HAZARDS:**  
**AGENCY(IES) WITH WARNINGS:** AOECC - Asthmagens

**RESPIRATORY**  
Asthmagen (ARs) - sensitizer-induced - inhalable forms only

**SUBSTANCE NOTES:** Not in a respirable form. No Residuals or Impurities are expected to be present at or above the 1000 ppm threshold that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS.

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### LIMESTONE; CALCIUM CARBONATE (LIMESTONE; CALCIUM CARBONATE)

<table>
<thead>
<tr>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.1000 - 20.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Filler</td>
</tr>
</tbody>
</table>

**HAZARDS:** None Found  
**AGENCY(IES) WITH WARNINGS:** No warnings found on HPD Priority lists

**SUBSTANCE NOTES:** Multiple ingredients in varying concentrations can be used as a filler in this product. No Residuals or Impurities are
### Calcium Carbonate (Calcium Carbonate)

**ID:** 471-34-1  
**%:** 0.1000 - 20.0000  
**GS:** BM-3  
**RC:** None  
**NANO:** No  
**ROLE:** Filler  

**Hazards:** None Found  
**Agency(ies) With Warnings:** No warnings found on HPD Priority lists  

**Substance Notes:** Multiple ingredients in varying concentrations can be used as a filler in this product. No Residuals or Impurities are expected to be present at or above the 1000 ppm threshold that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS.

### Starch (Starch)

**ID:** 9005-25-8  
**%:** 0.1000 - 10.0000  
**GS:** LT-UNK  
**RC:** None  
**NANO:** No  
**ROLE:** Binder  

**Hazards:** None Found  
**Agency(ies) With Warnings:** No warnings found on HPD Priority lists  

**Substance Notes:** No Residuals or Impurities are expected to be present at or above the 1000 ppm threshold that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS.

### Acid Modified, Corn Starch (Acid Modified, Corn Starch)

**ID:** 65996-63-6  
**%:** 0.1000 - 10.0000  
**GS:** NoGS  
**RC:** None  
**NANO:** No  
**ROLE:** Binder  

**Hazards:** None Found  
**Agency(ies) With Warnings:** No warnings found on HPD Priority lists  

**Substance Notes:** No Residuals or Impurities are expected to be present at or above the 1000 ppm threshold that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS.

### Oxidized Corn Starch (Oxidized Corn Starch)

**ID:** 65996-62-5  
**%:** 0.1000 - 10.0000  
**GS:** LT-UNK  
**RC:** None  
**NANO:** No  
**ROLE:** Binder  

**Hazards:** None Found  
**Agency(ies) With Warnings:** No warnings found on HPD Priority lists  

**Substance Notes:** No Residuals or Impurities are expected to be present at or above the 1000 ppm threshold that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS.

### Hydroxyethyl Starch 130/0.4 [USAN] (Hydroxyethyl Starch 130/0.4 [USAN])

**ID:** 9005-27-0  
**%:** 0.1000 - 10.0000  
**GS:** NoGS  
**RC:** None  
**NANO:** No  
**ROLE:** Binder  

**Hazards:** None Found  
**Agency(ies) With Warnings:** No warnings found on HPD Priority lists  

**Substance Notes:** No Residuals or Impurities are expected to be present at or above the 1000 ppm threshold that return a GreenScreen® score of BM-1, LT-1, LT-P1 or NoGS.
HAZARDS:

AGENCY(IES) WITH WARNINGS:
None Found  No warnings found on HPD Priority lists

SUBSTANCE NOTES:
No Residuals or Impurities are expected to be present at or above the 1000 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

See Section 2 for substance specific notes.

Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: USG
ADDRESS: 550 West Adams St
Chicago IL 60661, United States
WEBSITE: usg.com

CONTACT NAME: USG Sustainability
TITLE: Sustainability Manager
PHONE: 1-800-USG4YOU
EMAIL: sustainability@usg.com

KEY

USG Sheetrock Brand Joint Tapes
hpdrepository.hpd-collaborative.org

HPD v2.1 created via HPDC Builder Page 4 of 5
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.