### SAFETY DATA SHEET

## Kimberly-Clark BLOCK-IT\* Floor Underlayment

 Version
 Revision Date:
 MSDS Number:
 Date of last issue: 05-15-2016

 1.1
 05-17-2016
 100000006525
 Date of first issue: 05-15-2016

### **SECTION 1. IDENTIFICATION**

Product name : Kimberly-Clark BLOCK-IT\* Floor Underlayment

Product code : 46366, 46367

### Manufacturer or supplier's details

Company name of supplier : Kimberly-Clark Corporation

Address : 1400 Holcomb Bridge Road,

Roswell, GA 30076-2199

Telephone : 1-888-346-6452

Emergency telephone : 1-877-561-6587

#### **SECTION 2. HAZARDS IDENTIFICATION**

**GHS Classification** 

Combustible dust :

**GHS** label elements

Signal Word : Warning

Hazard Statements : May form combustible dust concentrations in air.

### Other hazards

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity:

99.2096 %

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

### **Hazardous ingredients**

| Chemical name     | CAS-No.   | Concentration (%) |
|-------------------|-----------|-------------------|
| Calcium Carbonate | 1317-65-3 | >= 5 - < 10       |

### **SECTION 4. FIRST AID MEASURES**

General advice : No hazards which require special first aid measures.

If inhaled : Not required under normal use.

In case of skin contact : Not required under normal use.

Version Revision Date: MSDS Number: Date of last issue: 05-15-2016
1.1 05-17-2016 100000006525 Date of first issue: 05-15-2016

In case of eye contact : Not required under normal use.

If swallowed : Not applicable

Most important symptoms and effects, both acute and

delayed

: No information available. No information available.

Notes to physician : No information available.

**SECTION 5. FIRE-FIGHTING MEASURES** 

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Further information : Standard procedure for chemical fires.

Special protective equipment

for fire-fighters

: In the event of fire, wear self-contained breathing apparatus.

**SECTION 6. ACCIDENTAL RELEASE MEASURES** 

Personal precautions, protective equipment and emergency procedures : Avoid dust formation.

Environmental precautions : No special environmental precautions required.

Methods and materials for

containment and cleaning up

Sweep up and shovel.

Keep in suitable, closed containers for disposal.

**SECTION 7. HANDLING AND STORAGE** 

Advice on protection against

fire and explosion

: Avoid dust formation. Provide appropriate exhaust ventilation

at places where dust is formed.

Advice on safe handling : For personal protection see section 8.

No special handling advice required.

Conditions for safe storage : No special storage conditions required.

Materials to avoid : No special restrictions on storage with other products.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Ingredients with workplace control parameters

| Ingredients | CAS-No. | Value type<br>(Form of | Control parame-<br>ters / Permissible | Basis |  |
|-------------|---------|------------------------|---------------------------------------|-------|--|
|-------------|---------|------------------------|---------------------------------------|-------|--|

 Version
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 1.1
 05-17-2016
 100000006525
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|                   |           | exposure)      | concentration |           |
|-------------------|-----------|----------------|---------------|-----------|
| Calcium Carbonate | 1317-65-3 | TWA            | 15 mg/m3      | OSHA Z-1  |
|                   |           | (total dust)   |               |           |
|                   |           | TWA            | 5 mg/m3       | OSHA Z-1  |
|                   |           | (respirable    |               |           |
|                   |           | fraction)      |               |           |
|                   |           | TWA (Total     | 15 mg/m3      | OSHA P0   |
|                   |           | dust)          |               |           |
|                   |           | TWA            | 5 mg/m3       | OSHA P0   |
|                   |           | (respirable    |               |           |
|                   |           | dust fraction) |               |           |
|                   |           | TWA            | 5 mg/m3       | NIOSH REL |
|                   |           | (Respirable)   | (Calcium      |           |
|                   |           |                | carbonate)    |           |
|                   |           | TWA (total)    | 10 mg/m3      | NIOSH REL |
|                   |           |                | (Calcium      |           |
|                   |           |                | carbonate)    |           |

### Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally

required.

Hand protection

Remarks : not required under normal use

Eye protection : not required under normal use

Skin and body protection : not required under normal use

Hygiene measures : General industrial hygiene practice.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : solid

Odor : odorless

pH : Not applicable

Flash point : Not applicable

Flammability (solid, gas) : May form combustible dust concentrations in air.

### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : Stable under recommended storage conditions.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous

reactions

: No hazards to be specially mentioned.

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Version Revision Date: MSDS Number: Date of last issue: 05-15-2016
1.1 05-17-2016 100000006525 Date of first issue: 05-15-2016

Conditions to avoid : No data available

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### Skin corrosion/irritation

**Product:** 

Result: No skin irritation

## Serious eye damage/eye irritation

**Product:** 

Remarks: Product dust may be irritating to eyes, skin and respiratory system.

### Respiratory or skin sensitization

**Product:** 

Remarks: No data available

Carcinogenicity

IARC No ingredient of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

OSHA No ingredient of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

NTP No ingredient of this product present at levels greater than or

equal to 0.1% is identified as a known or anticipated carcinogen

by NTP.

### **Further information**

Product:

Remarks: No data available

#### **SECTION 12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

**Product:** 

Toxicity to fish

Remarks: No data available

Toxicity to daphnia and other

aquatic invertebrates

Remarks: No data is available on the product itself.

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Toxicity to algae

Remarks: No data available

### Persistence and degradability

No data available

### Bioaccumulative potential

No data available

### Mobility in soil

No data available

#### Other adverse effects

### **Product:**

Ozone-Depletion Potential : Regulation: 40 CFR Protection of Environment; Part 82

Protection of Stratospheric Ozone - CAA Section 602 Class I

Substances

Remarks: This product neither contains, nor was

manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A +

B).

Additional ecological

information

: There is no data available for this product.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

### **Disposal methods**

Waste from residues : Dispose of in accordance with local regulations.

Contaminated packaging : Dispose of as unused product.

### **SECTION 14. TRANSPORT INFORMATION**

### **International Regulation**

### **IATA-DGR**

Not regulated as a dangerous good

### IMDG-Code

Not regulated as a dangerous good

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

### **Domestic regulation**

#### **49 CFR**

Not regulated as a dangerous good

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#### SECTION 15. REGULATORY INFORMATION

### **EPCRA - Emergency Planning and Community Right-to-Know**

### **CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : No SARA Hazards

SARA 302 : No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

#### **Clean Water Act**

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

## Massachusetts Right To Know

|            | Calcium Carbonate              | 1317-65-3  | 5 - 10 %  |
|------------|--------------------------------|------------|-----------|
|            | Quartz (SiO2)                  | 14808-60-7 | 0 - 0.1 % |
| Pennsylvar | nia Right To Know              |            |           |
|            | Polypropylene                  | 9003-07-0  | 70 - 90 % |
|            | 1-Octene, polymer with ethene  | 26221-73-8 | 10 - 20 % |
|            | Calcium Carbonate              | 1317-65-3  | 5 - 10 %  |
|            | 1-Propene, polymer with ethene | 9010-79-1  | 1 - 5 %   |
| New Jersey | Right To Know                  |            |           |
|            | Polypropylene                  | 9003-07-0  | 70 - 90 % |
|            | 1-Octene, polymer with ethene  | 26221-73-8 | 10 - 20 % |
|            | Calcium Carbonate              | 1317-65-3  | 5 - 10 %  |

Version Revision Date: MSDS Number: Date of last issue: 05-15-2016 1.1 05-17-2016 100000006525 Date of first issue: 05-15-2016

> 1-Propene, polymer with ethene 9010-79-1 1 - 5 %

California Prop 65 : This product does not contain any chemicals known to the

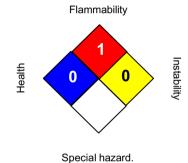
State of California to cause cancer, birth, or any other

reproductive defects.

#### **SECTION 16. OTHER INFORMATION**

#### **Further information**

# NFPA:



#### HMIS III:

| HEALTH          | 0 |
|-----------------|---|
| FLAMMABILITY    | 1 |
| PHYSICAL HAZARD | 0 |

0 = not significant, 1 = Slight,

2 = Moderate, 3 = High 4 = Extreme, \* = Chronic

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The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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