

## 1. Product and Company Identification

**Material name** BRAWNY INDUSTRIAL™ DUSTING CLOTHS

**Product use** Rayon janitorial dusting cloths specially treated to attract dust.

**Product list**

|                                   |           |             |
|-----------------------------------|-----------|-------------|
| Brawny Industrial™ Dusting Cloths | 17" x 24" | SKU - 29616 |
| Brawny Industrial™ Dusting Cloths | 24" x 24" | SKU - 29624 |

**Manufacturer information** Manufactured for:  
Georgia-Pacific Consumer Products LP  
133 Peachtree Street, NE  
Atlanta, GA 30303  
MSDS Request: 404.652.5119  
Technical Information: 866.435.5647  
Chemtrec - Emergency: 800.424.9300

## 2. Hazards Identification

**Emergency overview** Combustible. Will burn rapidly in a fire.

**Potential health effects**

**Eyes** Not applicable under normal conditions of use. Contact with eyes may cause irritation.

**Skin** Prolonged exposure may cause mild skin irritation.

**Inhalation** Not applicable under normal conditions of use.

**Ingestion** Not applicable under normal conditions of use. May cause gastrointestinal irritation if ingested.

## 3. Composition / Information on Ingredients

| Components                   | CAS #     | Percent/Wt |
|------------------------------|-----------|------------|
| RAYON AND/OR POLYESTER FIBER | Mixture   | 60 - 100   |
| WHITE MINERAL OIL            | 8042-47-5 | 10 - 30    |

## 4. First Aid Measures

**First aid procedures**

**Eye contact** Immediately flush eye(s) with plenty of water. Seek medical attention if irritation persists.

**Skin contact** If irritation develops, wash with soap and water. Seek medical attention if irritation persists.

**Inhalation** Not a normal route of exposure.

**Ingestion** Not a normal route of exposure. If ingested seek medical attention or call a poison control center.

## 5. Fire Fighting Measures

**General fire hazards** Combustible. Will burn rapidly in a fire.

**Extinguishing media**

**Suitable extinguishing media** Dry chemical, foam, carbon dioxide, or water.

**Protection of firefighters**

**Protective equipment and precautions for firefighters** Firefighters should wear full protective clothing including self contained breathing apparatus.

**Explosion data**

**Sensitivity to static discharge** Not applicable.

**Sensitivity to mechanical impact** Not applicable.

**Hazardous combustion products**  
Carbon dioxide, carbon monoxide, smoke, fumes, and unburned hydrocarbons.

**6. Accidental Release Measures**

**Methods for cleaning up**  
Slipping hazard; absorb any residual oil remaining on surfaces.  
**Spill or leak procedure**  
Pick up and discard towel.

**7. Handling and Storage**

**Handling**  
For external use only. Avoid contact with eyes; in case of contact, flush eyes with water.  
**Storage**  
Provide cool storage away from combustion sources.

**8. Exposure Controls / Personal Protection**

| Exposure limits                              |                 |                 |                 |
|----------------------------------------------|-----------------|-----------------|-----------------|
| RAYON AND/OR POLYESTER FIBER (CAS # Mixture) |                 |                 |                 |
| ACGIH                                        | OSHA            | TWA             | STEL            |
| Not established                              | Not established | Not established | Not established |
| WHITE MINERAL OIL (CAS # 8042-47-5)          |                 |                 |                 |
| ACGIH                                        | OSHA            | TWA             | STEL            |
| 5 mg/m <sup>3</sup> (inhalable)              | Not established | Not established | Not established |
| OSHA                                         | Not established | Ceiling         | Ceiling         |

**Engineering controls**  
No special ventilation requirements.

**Personal protective equipment**  
**Eye / face protection**  
None necessary under normal conditions of use. Wear safety glasses or goggles if handling large quantities.  
**Skin protection**  
None necessary under normal conditions of use. Wear gloves if handling large quantities.  
**Respiratory protection**  
Not normally needed.

**9. Physical & Chemical Properties**

**Appearance**  
Sheet  
**Color**  
Yellow  
**Odor**  
Odorless  
**Physical state**  
Solid  
**pH**  
Not available  
**Melting point**  
Not available  
**Freezing point**  
Not available  
**Boiling point**  
Not available  
**Flash point**  
330.8 °F (166 °C)  
**Evaporation rate**  
Not available  
**Flammability**  
Combustible IIIB  
**Flammability limits in air, upper, % by volume**  
Not available  
**Flammability limits in air, lower, % by volume**  
Not available  
**Vapor pressure**  
Not available  
**Vapor density**  
Not available  
**Specific gravity**  
Not available  
**Solubility (water)**  
Not available  
**Partition coefficient (n-octanol/water)**  
Not available  
**Auto-ignition temperature**  
Not available

Decomposition temperature Not available

## 10. Chemical Stability & Reactivity Information

**Chemical stability** Stable.

**Conditions of Reactivity** No dangerous reactions known under conditions of normal use.

**Incompatible materials** Strong oxidizers.

**Hazardous decomposition products** Carbon dioxide, carbon monoxide, and unburned hydrocarbons.

## 11. Toxicological Information

**Toxicological information** No toxicological data available for this product. Toxicological information for components of this product is listed below.

**Routes of exposure** Skin contact. Eye contact.

**Irritancy** Not hazardous by OSHA/WHMIS criteria. Prolonged exposure may cause mild skin irritation.

**Sensitization** Not available.

**Chronic effects** Not hazardous by OSHA/WHMIS criteria.

**Carcinogenicity** Not hazardous by OSHA/WHMIS criteria.

**Mutagenicity** Not available.

**Reproductive effects** Not available.

**Teratogenicity** Not available.

**Synergistic materials** Not available.

## 12. Ecological Information

**Ecotoxicity** This material is not expected to be harmful to aquatic life.

## 13. Disposal Considerations

**Disposal instructions** This product, in its present state, when discarded or disposed of, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste.

Recommend the use of an oily rag disposal bin for the disposal of this product due to the possibility of spontaneous combustion.

## 14. Transport Information

**General** This product is not regulated as a hazardous material by the United States (DOT) or Canadian (TDG) transportation regulations.

## 15. Regulatory Information

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

|                                                  |                                                                                                                                                   |
|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Hazard categories</b>                         | Immediate Hazard - No<br>Delayed Hazard - No<br>Fire Hazard - No<br>Pressure Hazard - No<br>Reactivity Hazard - No                                |
| <b>Section 302 extremely hazardous substance</b> | No                                                                                                                                                |
| <b>Section 311 hazardous chemical</b>            | No                                                                                                                                                |
| <b>Section 313 hazardous chemical</b>            | No                                                                                                                                                |
| <b>WHMIS status</b>                              | Non-controlled                                                                                                                                    |
| <b>Canadian regulations</b>                      | This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. |
| <b>California</b>                                | This product, if discarded, is considered a Non-RCRA hazardous waste in the state of California.                                                  |

| Inventory status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Country(s) or region        | Inventory name                                | On inventory (yes/no)* |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-----------------------------------------------|------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Canada                      | Domestic Substances List (DSL)                | Yes                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Canada                      | Non-Domestic Substances List (NDSL)           | No                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes                    |
| *A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                             |                                               |                        |
| 16. Other Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                             |                                               |                        |
| HMIS® ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                             |                                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | Health: 0                                     |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | Flammability: 1                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | Physical hazard: 0                            |                        |
| NFPA ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                             |                                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | Health: 0                                     |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | Flammability: 1                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | Instability: 0                                |                        |
| Other information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                             |                                               |                        |
| Disclaimer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |                                               |                        |
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| Effective Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             |                                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | 25-Oct-2011                                   |                        |
| Supersedes date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | 17-Oct-2008                                   |                        |
| Prepared by                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                             |                                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | Georgia-Pacific LLC                           |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                             | 404.652.5119                                  |                        |