## SAFETY DATA SHEET

| 1. Identification | $\begin{array}{lllllllllll}\text { I } & \mathrm{T} & \mathrm{E} & \mathrm{M} & 1 & 3 & 1 & 0 & 3 & 2\end{array}$ |
| :---: | :---: |
| Product identifier | BRAWNY INDUSTRIAL® DUSTING CLOTHS |
| Product list | Brawny Industrial® Dusting Cloths $17{ }^{\prime \prime} \times 24$ SKU - 29616 |
|  | Brawny Industrial8 Dusting Cloths $24^{\prime \prime} \times 24^{\prime \prime}$ SKU - 29624 |
| Other means of identification |  |
| SDS number | GP-800 |
| Recommended use | Rayon janitorial dusting cloths specially treated to attract dust. |
| Recommended restrictions | None known. |
| Manufacturer/lmporter/Supplier/Distributor information |  |
| Company name | Manufactured for: |
| Address | Georgia-Pacific Consumer Products LP |
|  | 133 Peachtree Street, NE |
|  | Atlanta, GA 30303 |
| Telephone | Technical Information: 866.435.5647 |
|  | MSDS Request: 404.652.5119 |
| E-mail | MSDSREQ@GAPAC.com |
| Emergency phone number | Chemtrec-Emergency: 800.424.9300 |
| 2. Hazard(s) identification |  |
| Emergency overview | Will burn rapidly in a fire. |
| Physical hazards | Not classified. |
| Health hazards | Not classified. |
| Environmental hazards | Not classified. |
| OSHA defined hazards | Not classified. |
| Label elements |  |
| Hazard symbol | None. |
| Signal word | None. |
| Hazard statement | The mixture does not meet the criteria for classification. |
| Precautionary statement |  |
| Prevention | Observe good industrial hygiene practices. |
| Response | Wash hands after handling large quantities. |
| Storage | Store away from strong oxidizers. |
| Disposal | Dispose of waste and residues in accordance with local authority requirements. |
| Hazard(s) not otherwise classified (HNOC) | None known. |
| Supplemental information | None. |

## 3. Composition/information on ingredients

Mixtures

| Chemical name | Common name and synonyms | CAS number | $\%$ |
| :--- | :---: | :---: | :---: |
| WHITE MINERAL OIL | $8042-47-5$ | $10-30$ |  |

## 4. First-aid measures

Inhalation
Skin contact
Eye contact

Not a normal route of exposure. If symptoms develop, remove to fresh air. Get medical attention if irritation persists.
If irritation develops, wash with soap and water. Get medical attention if irritation persists.
Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention.

[^0]Ingestion
Most important
symptomsleffects, acute and delayed
Indication of immediate medical attention and special treatment needed
General information

Not a normal route of exposure. If ingested seek medical attention or call a poison control center. Direct contact with eyes may cause temporary irritation.

Treat symptomatically

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

## 5. Fire-fighting measures

Suitable extinguishing media
Unsuitable extinguishing media
Specific hazards arising from the chemical
Special protective equipment and precautions for firefighters
Fire fighting
equipment/instructions
Specific methods
General fire hazards
Dry chemical, foam, carbon dioxide, or water.
Do not use water jet as an extinguisher, as this will spread the fire.
During fire, gases hazardous to health may be formed.
Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Firefighters should wear full protective clothing including self contained breathing apparatus. Use water spray to cool unopened containers.
Use standard firefighting procedures and consider the hazards of other involved materials.
No unusual fire or explosion hazards noted. This product is not expected to burn unless all water is boiled away. The remaining organic compounds may be ignitable. Use water to cool containers exposed to fire.

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures
Methods and materials for containment and cleaning up
Environmental precautions

## 7. Handling and storage

Precautions for safe handling
Conditions for safe storage, including any incompatibilities

No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product.

Pick up and discard towel. Slipping hazard; absorb any residual liquid remaining on surfaces. For waste disposal, see section 13 of the SDS.
Avoid discharge into drains, water courses or onto the ground.

For external use only. Keep out of reach of children. Avoid contact with eyes; in case of contact, flush eyes with water.
Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Provide cool storage away from combustion sources.

## 8. Exposure controls/personal protection

Occupational exposure limits
ACGIH

| Components | Type | Value | Form |
| :--- | :--- | :--- | :--- |
| WHITE MINERAL OIL (CAS | TWA | $5 \mathrm{mg} / \mathrm{m} 3$ | (inhalable) |


| Biological limit values | No biological exposure limits noted for the ingredient(s). |
| :--- | :--- |
| Appropriate engineering <br> controls | No special ventilation requirements. |

Individual protection measures, such as personal protective equipment
Eye/face protection None necessary under normal conditions of use. Wear safety glasses or goggles if handling large quantities.

## Skin protection <br> Hand protection

Other
Respiratory protection
Thermal hazards

None necessary under normal conditions of use. Wear appropriate gloves if handling large quantities.

None necessary under normal conditions of use. Wear gloves if handling large quantities.
Not normally needed.
Wear appropriate thermal protective clothing, when necessary.

## 9. Physical and chemical properties

| Appearance | Sheet |
| :---: | :---: |
| Physical state | Solid. |
| Form | Solid |
| Color | Yellow |
| Odor | Odorless |
| Odor threshold | Not available. |
| pH | Not available. |
| Melting point/freezing point | Not available. |
| Initial boiling point and boiling range | Not available. |
| Flash point | $330.8{ }^{\circ} \mathrm{F}\left(166.0{ }^{\circ} \mathrm{C}\right.$ |
| Evaporation rate | Not available. |
| Flammability (solid, gas) | Not available. |
| Upper/lower flammability or explosive limits |  |
| Flammability limit - lower (\%) | Not available. |
| Flammability limit - upper (\%) | Not available. |
| Explosive limit - lower (\%) | Not available. |
| Explosive limit - upper (\%) | Not available. |
| Vapor pressure | Not available. |
| Vapor density | Not available. |
| Relative density | Not available. |
| Solubility(ies) |  |
| Solubility (water) | Not available. |
| Partition coefficient ( n -octanol/water) | Not available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | Not available. |
| Other information |  |
| Flash point class | Combustible IIIB |

## 10. Stability and reactivity

| Reactivity | No dangerous reactions known under conditions of normal use. |
| :--- | :--- |
| Chemical stability | Stable. |
| Possibility of hazardous <br> reactions | No dangerous reaction known under conditions of normal use. |
| Conditions to avoid Avoid temperatures exceeding the flash point. Contact with incompatible materials. <br> Incompatible materials Strong oxidizers. <br> Hazardous decomposition <br> products Carbon dioxide, carbon monoxide, and unburned hydrocarbons. |  |

## 11. Toxicological information

## Information on likely routes of exposure

| Inhalation <br> Skin contact | No effects expected under normal conditions of use. <br> No effects expected under normal conditions of use. Prolonged skin contact may cause temporary <br> irritation. |
| :--- | :--- |
| Eye contact | None expected when product is used as intended. Direct contact with eyes causes temporary <br> irritation. |

Ingestion Not applicable under normal conditions of use. May cause gastrointestinal irritation if ingested.
Symptoms related to the
physical, chemical and
toxicological characteristics
Information on toxicological effects

Acute toxicity
Skin corrosion/irritation
Serious eye damageleye
irritation
Respiratory or skin sensitization
Respiratory sensitization Not likely to cause respiratory sensitization.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

## Not listed.

single exposure
repeated exposure
Aspiration hazard
Chronic effects

## 12. Ecological information

Ecotoxicity
Persistence and degradability
Bioaccumulative potential
Mobility in soil
Other adverse effects

Skin sensitization No evidence of skin sensitization in human repeat insult patch test.
Germ cell mutagenicity No evidence of mutagenicity or genotoxicity in vitro cell systems or rats.
Carcinogenicity No evidence of carcinogenicity in rats, mice and dogs. Not listed as a carcinogen by IARC, NTP, OSHA or ACGIH.

Reproductive toxicity No evidence of reproductive or developmental effects in rats, mice, rabbits or hamsters. NOAELs ranged from 1,230 to $1,600 \mathrm{mg} / \mathrm{kg} / \mathrm{day}$.
Specific target organ toxicity - No evidence of specific target organ effects in rats and humans.
Specific target organ toxicity - No evidence of specific target organ effects in rats and humans. NOAEL is $2,000 \mathrm{mg} / \mathrm{kg} / \mathrm{day}$.
Not likely to cause aspiration.
Not hazardous under normal conditions of use.
The acute oral toxicity of the liquid portion of this product is greater than $5.0 \mathrm{ml} / \mathrm{kg}$ body weight.
Non-irritating in rabbits and humans.
Non-irritating in rabbits.

This material is not expected to be harmful to aquatic life.
No data is available on the degradability of this product.

No data available.
No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

## 13. Disposal considerations

| Disposal instructions | Recommend the use of an oily rag disposal bin for the disposal of this product due to the <br> possibility of spontaneous combustion. This product, in its present state, when discarded or <br> 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, <br> whether the product meets RCRA criteria for hazardous waste. |  |
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste <br> disposal company. |
| Waste from residues / unused <br> products | Dispose of in accordance with local regulations. |
| Contaminated packaging | Empty packaging/container can be disposed in accordance with all applicable regulations. |

## 14. Transport information

DOT
Not regulated as dangerous goods.
IATA
Not regulated as dangerous goods.
IMDG
Not reguiated as dangerous goods.

Transport in bulk according to Not applicable.
Annex II of MARPOL $73 / 78$ and the IBC Code

## 15. Regulatory information

US federal regulations This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated.
CERCLA Hazardous Substance List (40 CFR 302.4)
Not listed.
SARA 304 Emergency release notification
Not regulated.
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed.
Superfund Amendments and Reauthorization Act of 1986 (SARA)
Hazard categories immediate Hazard - No
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No
SARA 302 Extremely hazardous substance
Not listed.
SARA 311/312 Hazardous No
chemical
SARA 313 (TR1 reporting)
Not regulated.
Other federal regulations
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List
Not regulated.
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)
Not regulated.
Safe Drinking Water Act Not regulated.
(SDWA)
US state regulations
US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.
US. Massachusetts RTK - Substance List
Not regulated.
US. New Jersey Worker and Community Right-to-Know Act Not listed.
US. Pennsylvania Worker and Community Right-to-Know Law Not listed.

## US. Rhode Island RTK

Not regulated.
US. California Proposition 65
California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.
International Inventories

Country(s) or region
Canada
Inventory name
On inventory (yes/no)*
Domestic Substances List (DSL) Yes
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)
A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

Material name: BRAWNY INDUSTRIAL® DUSTING CLOTHS

## 16. Other information, including date of preparation or last revision

Issue date
Revision date
Version \#
HMIS® ratings

NFPA ratings

Disclaimer

May-25-2015
May-25-2015
02
Health: 0
Flammability: 1
Physical hazard: 0
Health: 0
Flammability: 1
Instability: 0
This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not intended to serve as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable use of the product. The information contained in this SDS is believed to be accurate as of the date of preparation of this SDS and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. The user or handler (or their employer) should consider the specific conditions in which this material will be used, handled, or stored and determine what specific safety or other precautions are required. Employers should ensure that their employees, agents, contractors, and customers who will use the product receive adequate warnings and safe handling procedures, including a current SDS. Product users or handlers (or their employer) who are unsure of what specific precautions are required should consult their employer, product supplier, or safety or health professionals before handing or working with this product. Please notify us immediately if you believe this SDS or other safety and health information about this product is inaccurate or incomplete.


[^0]:    Material name: BRAWNY INDUSTRIAL® DUSTING CLOTHS
    sDS US
    4465 Version \#: 02 Revision date: May-25-2015 Issue date: May-25-2015

