# **MATERIAL SAFETY DATA SHEET**



## 1. Product and Company Identification

Material name BRAWNY INDUSTRIAL™ DUSTING CLOTHS (FORMERLY DUST-N-CLEAN BRAND)

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

Product listSee Product List found in Section 16Manufacturer informationGeorgia-Pacific Consumer Products LLC

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 result in obstruction or temporary irritation

of the digestive tract.

## 3. Composition / Information on Ingredients

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

**Composition comments**This product is considered not hazardous under 29 CFR 1910.1200 (Hazard Communication). WHMIS hazardous composition: No ingredients are hazardous according to the CPR criteria.

Not a controlled product.

# 4. First Aid Measures

First aid procedures

**Eye contact** Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get

medical attention.

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

InhalationNot a normal route of exposure.IngestionIf ingested seek medical attention.

## 5. Fire Fighting Measures

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

**Extinguishing media** 

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

media

**Protection of firefighters** 

1edia

Protective equipment

and precautions for firefighters

Firefighters should wear full protective clothing including self contained breathing apparatus.

**Explosion data** 

**Sensitivity to static** Not applicable.

discharge

**Sensitivity to mechanical** Not applicable.

impact

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Carbon dioxide, carbon monoxide, smoke, fumes, and unburned hydrocarbons.

products

### 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. Keep out of reach of children. 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

### RAYON AND/OR POLYESTER FIBER (CAS # Mixture)

	TWA	STEL	Ceiling	
ACGIH	Not established	Not established	Not established	
OSHA	Not established	Not established	Not established	
WHITE MINERA	L OIL (CAS # 8042-47-5) TWA	STEL	Ceiling	

Not established

Not established

OSHA Not established Not established Not established

**Engineering controls** No special ventilation requirements.

Not established

**Personal protective equipment** 

**ACGIH** 

**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

AppearanceSheet.ColorYellow.OdorOdorless.Odor thresholdNot available

Physical state Solid.

pН 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 Combustible IIIB **Flammability** Flammability limits in air, Not available upper, % by volume

Flammability limits in air,

**Relative density** 

Solubility (water)

Not available

Iower, % by volumeVapor pressureNot availableVapor densityNot availableSpecific gravityNot available

Not available Not available Not available Not available

Partition coefficient Not available

(n-octanol/water)

Auto-ignition temperatureNot availableDecomposition temperatureNot available

# 10. Chemical Stability & Reactivity Information

**Chemical stability** Stable.

**Conditions of Reactivity**No dangerous reaction 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 (Ingredients)

WHITE MINERAL OIL (CAS # 8042-47-5)

Toxicology Data - Selected LD50s and LC50s Oral LD50 Rat: 5000 mg/kg

**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.

MutagenicityNot available.Reproductive effectsNot available.TeratogenicityNot available.Synergistic materialsNot available

## 12. Ecological Information

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

WHITE MINERAL OIL (CAS # 8042-47-5)

Ecotoxicity - Freshwater Fish Species Data 96 Hr LC50 Lepomis macrochirus: >10000 mg/L

### 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

### **Department of Transportation (DOT) Requirements**

This product is not regulated as a hazardous material by the United States (DOT) transportation regulations

### **Canadian Transportation of Dangerous Goods (TDG) Requirements**

Not regulated as dangerous goods.

# 15. Regulatory Information

### 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

Section 302 extremely hazardous substance

No

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Section 311 hazardous

**Section 313 hazardous** 

chemical

chemical

No

No

**Inventory status** 

Country(s) or region **Inventory name**  Compliant w/inventory requirements (yes/no)

Canada Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes Yes

**Canadian regulations** 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.

16. Other Information

Health: 0 **HMIS®** ratings

> Flammability: 1 Physical hazard: 0

Health: 0 NFPA ratings

> Flammability: 1 Instability: 0

**Product list** 

Brawny Industrial™ Dusting

Cloths

17" x 24"

Item # 29616

Brawny Industrial™ Dusting

Cloths

24" x 24"

Item # 29624

**Effective date** 17-Oct-2008 **Supercedes** 08-Feb-2008 Prepared by Georgia-Pacific LLC

404.652.5119

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