



## Safety Data Sheet

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### SECTION 1: Identification

#### 1.1. Product identifier

Scotch-Brite™ Kitchen Cleaner & Degreaser with Scotchgard™ Protector Wipes

#### Product Identification Numbers

75-0400-3426-8, 75-0400-5261-7, 75-0400-5583-4  
7100191464, 7100199153, 7100210429

#### 1.2. Recommended use and restrictions on use

##### Recommended use

Hard Surface Cleaner

#### 1.3. Supplier's details

|                      |   |
|----------------------|---|
| <b>MANUFACTURER:</b> | 3M                                      |
| <b>DIVISION:</b>     | Commercial Solutions Division           |
| <b>ADDRESS:</b>      | 3M Center, St. Paul, MN 55144-1000, USA |
| <b>Telephone:</b>    | 1-888-3M HELPS (1-888-364-3577)         |

#### 1.4. Emergency telephone number

1-800-364-3577 or (651) 737-6501 (24 hours)

### SECTION 2: Hazard identification

#### 2.1. Hazard classification

Serious Eye Damage/Irritation: Category 2A.  
Skin Corrosion/Irritation: Category 2.

#### 2.2. Label elements

##### Signal word

Warning

##### Symbols

Exclamation mark |

##### Pictograms

**Hazard Statements**

Causes serious eye irritation.

Causes skin irritation.

**Precautionary Statements****Prevention:**

Wear protective gloves and eye/face protection.

Wash thoroughly after handling.

**Response:**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

4% of the mixture consists of ingredients of unknown acute dermal toxicity.

**SECTION 3: Composition/information on ingredients**

| Ingredient                                 | C.A.S. No. | % by Wt                  |
|--|------------|--------------------------|
| Water                                      | 7732-18-5  | 85 - 95 Trade Secret *   |
| BENZYL ALCOHOL                             | 100-51-6   | 1 - 5 Trade Secret *     |
| BENZENESULFONIC ACID, C10-16-ALKYL DERIVS. | 68584-22-5 | 0.5 - 1.5 Trade Secret * |

\*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

**SECTION 4: First aid measures****4.1. Description of first aid measures****Inhalation:**

No need for first aid is anticipated.

**Skin Contact:**

Immediately wash with soap and water. Remove contaminated clothing and wash before reuse. If signs/symptoms develop, get medical attention.

**Eye Contact:**

Immediately flush with large amounts of water. Remove contact lenses if easy to do. Continue rinsing. Get medical attention.

**If Swallowed:**

Rinse mouth. If you feel unwell, get medical attention.

**4.2. Most important symptoms and effects, both acute and delayed**

See Section 11.1. Information on toxicological effects.

**4.3. Indication of any immediate medical attention and special treatment required**

Not applicable.

**SECTION 5: Fire-fighting measures**

**5.1. Suitable extinguishing media**

Material will not burn.

**5.2. Special hazards arising from the substance or mixture**

None inherent in this product.

**Hazardous Decomposition or By-Products**

Substance

Carbon monoxide  
Carbon dioxide

Condition

During Combustion  
During Combustion

**5.3. Special protective actions for fire-fighters**

No special protective actions for fire-fighters are anticipated.

**SECTION 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

Evacuate area. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment.

**6.2. Environmental precautions**

Avoid release to the environment.

**6.3. Methods and material for containment and cleaning up**

Collect as much of the spilled material as possible. Place in a closed container approved for transportation by appropriate authorities. Clean up residue. Seal the container. Dispose of collected material as soon as possible in accordance with applicable local/regional/national/international regulations.

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

**7.2. Conditions for safe storage including any incompatibilities**

No special storage requirements.

**SECTION 8: Exposure controls/personal protection**

**8.1. Control parameters**

**Occupational exposure limits**

If a component is disclosed in section 3 but does not appear in the table below, an occupational exposure limit is not available

for the component.

| Ingredient     | C.A.S. No. | Agency | Limit type             | Additional Comments |
|----------------|------------|--------|------------------------|---------------------|
| BENZYL ALCOHOL | 100-51-6   | AIHA   | TWA:44.2 mg/m3(10 ppm) |                     |

ACGIH : American Conference of Governmental Industrial Hygienists  
 AIHA : American Industrial Hygiene Association  
 CMRG : Chemical Manufacturer's Recommended Guidelines  
 OSHA : United States Department of Labor - Occupational Safety and Health Administration  
 TWA: Time-Weighted-Average  
 STEL: Short Term Exposure Limit  
 CEIL: Ceiling

## 8.2. Exposure controls

### 8.2.1. Engineering controls

No engineering controls required.

### 8.2.2. Personal protective equipment (PPE)

#### Eye/face protection

Select and use eye/face protection to prevent contact based on the results of an exposure assessment. The following eye/face protection(s) are recommended:

Indirect Vented Goggles

#### Skin/hand protection

Select and use gloves and/or protective clothing approved to relevant local standards to prevent skin contact based on the results of an exposure assessment. Selection should be based on use factors such as exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions. Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity.

Gloves made from the following material(s) are recommended: Polymer laminate

#### Respiratory protection

None required.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

#### Appearance

Physical state  
 Color

Solid  
 Purple

#### Specific Physical Form:

Non-Woven Material

#### Odor

Slight Citrus

#### Odor threshold

No Data Available

#### pH

10 - 10.5 [Details:Conditions: Liquid Portion]

#### Melting point

No Data Available

#### Boiling Point

212 °F [Details:Conditions: Liquid Portion]

#### Flash Point

No flash point

#### Evaporation rate

No Data Available

#### Flammability (solid, gas)

Not Classified

#### Flammable Limits(LEL)

No Data Available

#### Flammable Limits(UEL)

No Data Available

#### Vapor Pressure

17.5 mmHg [@ 20 °C] [Details:Conditions: Liquid Portion]

#### Vapor Density

No Data Available

#### Density

1 g/cm3

#### Specific Gravity

1 [Ref Std:WATER=1]

|  |                          |
|--|--------------------------|
| <b>Solubility In Water</b>                     | <i>No Data Available</i> |
| <b>Solubility- non-water</b>                   | Complete                 |
| <b>Partition coefficient: n-octanol/ water</b> | <i>No Data Available</i> |
| <b>Autoignition temperature</b>                | <i>No Data Available</i> |
| <b>Decomposition temperature</b>               | <i>No Data Available</i> |
| <b>Viscosity</b>                               | <i>No Data Available</i> |
| <b>Average particle size</b>                   | <i>No Data Available</i> |
| <b>Bulk density</b>                            | <i>No Data Available</i> |
| <b>Hazardous Air Pollutants</b>                | <i>No Data Available</i> |
| <b>Molecular weight</b>                        | <i>No Data Available</i> |
| <b>Volatile Organic Compounds</b>              | 1.0 %                    |
| <b>Percent volatile</b>                        | <i>No Data Available</i> |
| <b>Percent volatile</b>                        | <i>No Data Available</i> |
| <b>Softening point</b>                         | <i>No Data Available</i> |

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

This material is considered to be non reactive under normal use conditions.

### 10.2. Chemical stability

Stable.

### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

### 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

None known.

No Data Available

### 10.6. Hazardous decomposition products

| <u>Substance</u> | <u>Condition</u> |
|------------------|------------------|
| None known.      |                  |

Refer to section 5.2 for hazardous decomposition products during combustion.

## SECTION 11: Toxicological information

The information below may not be consistent with the material classification in Section 2 if specific ingredient classifications are mandated by a competent authority. In addition, toxicological data on ingredients may not be reflected in the material classification and/or the signs and symptoms of exposure, because an ingredient may be present below the threshold for labeling, an ingredient may not be available for exposure, or the data may not be relevant to the material as a whole.

### 11.1. Information on Toxicological effects

#### Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

**Inhalation:**

This product may have a characteristic odor; however, no adverse health effects are anticipated.

**Skin Contact:**

Skin Irritation: Signs/symptoms may include localized redness, swelling, itching, dryness, cracking, blistering, and pain.

**Eye Contact:**

Severe Eye Irritation: Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

**Ingestion:**

Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

**Toxicological Data**

If a component is disclosed in section 3 but does not appear in a table below, either no data are available for that endpoint or the data are not sufficient for classification.

**Acute Toxicity**

| Name                                       | Route                          | Species | Value  |
|--|--------------------------------|---------|--|
| Overall product                            | Dermal                         |         | No data available; calculated ATE >5,000 mg/kg |
| Overall product                            | Ingestion                      |         | No data available; calculated ATE >5,000 mg/kg |
| BENZYL ALCOHOL                             | Inhalation-Dust/Mist (4 hours) | Rat     | LC50 8.8 mg/l                                  |
| BENZYL ALCOHOL                             | Ingestion                      | Rat     | LD50 1,230 mg/kg                               |
| BENZENESULFONIC ACID, C10-16-ALKYL DERIVS. | Dermal                         | Rabbit  | LD50 2,000 mg/kg                               |
| BENZENESULFONIC ACID, C10-16-ALKYL DERIVS. | Ingestion                      | Rat     | LD50 775 mg/kg                                 |

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

| Name           | Species                 | Value         |
|----------------|-------------------------|---------------|
| BENZYL ALCOHOL | Multiple animal species | Mild irritant |

**Serious Eye Damage/Irritation**

| Name           | Species | Value           |
|----------------|---------|-----------------|
| BENZYL ALCOHOL | Rabbit  | Severe irritant |

**Skin Sensitization**

| Name           | Species          | Value          |
|----------------|------------------|----------------|
| BENZYL ALCOHOL | Human and animal | Not classified |

**Respiratory Sensitization**

For the component/components, either no data are currently available or the data are not sufficient for classification.

**Germ Cell Mutagenicity**

| Name           | Route    | Value  |
|----------------|----------|--|
| BENZYL ALCOHOL | In vivo  | Not mutagenic  |
| BENZYL ALCOHOL | In Vitro | Some positive data exist, but the data are not sufficient for classification |

**Carcinogenicity**

| Name           | Route     | Species                 | Value            |
|----------------|-----------|-------------------------|------------------|
| BENZYL ALCOHOL | Ingestion | Multiple animal species | Not carcinogenic |

**Reproductive Toxicity**

**Reproductive and/or Developmental Effects**

| Name           | Route     | Value                          | Species | Test Result         | Exposure Duration    |
|----------------|-----------|--------------------------------|---------|---------------------|----------------------|
| BENZYL ALCOHOL | Ingestion | Not classified for development | Mouse   | NOAEL 550 mg/kg/day | during organogenesis |

**Target Organ(s)**

**Specific Target Organ Toxicity - single exposure**

| Name           | Route      | Target Organ(s)                   | Value  | Species | Test Result         | Exposure Duration |
|----------------|------------|-----------------------------------|--|---------|---------------------|-------------------|
| BENZYL ALCOHOL | Inhalation | central nervous system depression | May cause drowsiness or dizziness  |         | NOAEL Not available |                   |
| BENZYL ALCOHOL | Inhalation | respiratory irritation            | Some positive data exist, but the data are not sufficient for classification |         | NOAEL Not available |                   |
| BENZYL ALCOHOL | Ingestion  | central nervous system depression | May cause drowsiness or dizziness  |         | NOAEL Not available |                   |

**Specific Target Organ Toxicity - repeated exposure**

| Name           | Route     | Target Organ(s)                                    | Value          | Species | Test Result         | Exposure Duration |
|----------------|-----------|--|----------------|---------|---------------------|-------------------|
| BENZYL ALCOHOL | Ingestion | endocrine system   muscles   kidney and/or bladder | Not classified | Rat     | NOAEL 400 mg/kg/day | 13 weeks          |
| BENZYL ALCOHOL | Ingestion | nervous system   respiratory system                | Not classified | Mouse   | NOAEL 645 mg/kg/day | 8 days            |

**Aspiration Hazard**

For the component/components, either no data are currently available or the data are not sufficient for classification.

**Please contact the address or phone number listed on the first page of the SDS for additional toxicological information on this material and/or its components.**

**SECTION 12: Ecological information**

**Ecotoxicological information**

Please contact the address or phone number listed on the first page of the SDS for additional ecotoxicological information on this material and/or its components.

**Chemical fate information**

Please contact the address or phone number listed on the first page of the SDS for additional chemical fate information on this material and/or its components.

**SECTION 13: Disposal considerations**

**13.1. Disposal methods**

Dispose of contents/ container in accordance with the local/regional/national/international regulations.

Dispose of waste product in a permitted industrial waste facility. Empty drums/barrels/containers used for transporting and

handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to determine the available treatment and disposal facilities.

**EPA Hazardous Waste Number (RCRA):** Not regulated

## SECTION 14: Transport Information

For Transport Information, please visit <http://3M.com/Transportinfo> or call 1-800-364-3577 or 651-737-6501.

## SECTION 15: Regulatory information

### 15.1. US Federal Regulations

Contact 3M for more information.

#### EPCRA 311/312 Hazard Classifications:

##### Physical Hazards

Not applicable

##### Health Hazards

Serious eye damage or eye irritation

Skin Corrosion or Irritation

### 15.2. State Regulations

Contact 3M for more information.

### 15.3. Chemical Inventories

The components of this product are in compliance with the chemical notification requirements of TSCA. All required components of this product are listed on the active portion of the TSCA Inventory.

Contact 3M for more information.

### 15.4. International Regulations

Contact 3M for more information.

**This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.**

## SECTION 16: Other information

#### NFPA Hazard Classification

**Health:** 2 **Flammability:** 0 **Instability:** 0 **Special Hazards:** None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

|                        |           |                         |          |
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