Proceer&Gamble Professional® MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

| Material name | Spic & Span All Purpose Cleaner - Powder |
|---------------------------------|---|
| Product Code | 15153796 |
| Version # | 04 |
| Revision date | 11-01-2010 |
| Manufacturer Address | Procter & Gamble Professional 2 P&G Plaza Cincinnati Ohio 45202 US |
| P&G Telephone Number: | 1-800-332-7787 |
| Emergency 24-hr Telephone #: | CHEMTREC 1-800-424-9300 |

2. Hazards Identification

| Potential health effects | |
|------------------------------------|---|
| Routes of exposure | Ingestion. Inhalation. Skin contact. Eye contact. |
| Eyes | Accidental exposure will cause a moderate but transient irritation. |
| Skin | May cause transient irritation. Prolonged or repeated contact may be drying to skin. |
| Inhalation | May be irritating. |
| Ingestion | Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. |
| Potential environmental effects | Considering the limited amount applied during use and the size of the container, the risk of adverse effects is considered small. |

3. Composition / Information on Ingredients

| Components | CAS # | Percent |
|------------------|-----------|---------|
| SODIUM CARBONATE | 497-19-8 | 15-40 |
| ZEOLITE | 1344-00-9 | 5-10 |

4. First Aid Measures

| First aid procedures | |
|----------------------|---|
| Eye contact | After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention if symptoms persist. |
| Skin contact | Wash affected area with mild soap and water. Rinse with plenty of water. Get medical attention if irritation develops and persists. |
| Inhalation | Move to fresh air. Call a physician if symptoms develop or persist. |
| Ingestion | Drink 1 or 2 glasses of water. Do not induce vomiting without advice from poison control center or doctor. Get medical attention if any discomfort continues. |

5. Fire Fighting Measures

| Environmental precautions | Prevent further leakage or spillage if safe to do so. Do not contaminate water. |
|--|---|
| Extinguishing media Suitable extinguishing media | Water. Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). |

Protection of firefighters

Protective equipment

| and precautions for firefighters | demand breathing apparatus, protective clothing and face mask. |
|---|---|
| 6. Accidental Release Me | asures |
| Personal precautions | Keep unnecessary personnel away. Wear suitable protective clothing. |
| Environmental precautions | Prevent further leakage or spillage if safe to do so. Do not contaminate water. |
| Clean-up methods and materials and containment measures | In case of spills, beware of slippery floors and surfaces. Sweep or scoop up and remove. Following product recovery, flush area with water. |
| 7. Handling and Storage | |

Handling Storage Use personal protective equipment as required. Avoid contact with skin. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of reach of children. Store in a cool and well-ventilated place. Keep away from moisture.

Wear full protective clothing, including helmet, self-contained positive pressure or pressure

8. Exposure Controls / Personal Protection

Occupational exposure limits

| US. ACGIH | Threshold | Limit Values |
|-----------|-----------|--------------|
|-----------|-----------|--------------|

| Components | Туре | Value | Form |
|-----------------------------------|---|---------|----------------------|
| ZEOLITE (1344-00-9) | TWA | 1 mg/m3 | Respirable fraction. |
| Engineering controls | Provide adequate ventilation. | | |
| Personal protective equipmer | ıt | | |
| Eye / face protection | Not normally needed. If contact is likely, safety glasses with side shields are recommended. | | |
| Skin protection | Not normally needed. If prolonged or repeated contact is likely, protective gloves are recommended. | | |
| Respiratory protection | Not normally needed. | | |
| General hygiene considerations | Handle in accordance with good industrial hygiene and safety practice. | | |

9. Physical & Chemical Properties

| Color | Light green |
|-----------------------|-------------------------|
| Odor | Scented |
| Odor threshold | Not available. |
| Physical state | Solid. |
| рН | 10 - 11.5 (1% solution) |
| Melting point | Not available. |
| Freezing point | Not available. |
| Boiling point | Not available. |
| Flash point | Not available. |
| Evaporation rate | Not available. |
| Vapor pressure | Not available. |
| Specific gravity | Not available. |
| Solubility (water) | Not available. |
| Partition coefficient | Not available |
| (n-octanol/water) | |
| VOC | 0 % estimated |
| Percent volatile | 0 % estimated estimated |
| | |

10. Chemical Stability & Reactivity Information

| Chemical stability | This is a stable material. |
|---------------------|----------------------------|
| Conditions to avoid | None. |

| Hazardous decomposition products | No hazardous decomposition products are known. |
|-------------------------------------|--|
| Hazardous polymerization | Will not occur. |

11. Toxicological Information

| Toxicological data | | |
|-----------------------------|----------------|---|
| Components | | Test Results |
| ZEOLITE (1344-00-9) | | Acute Oral LD50 Rat: >= 27 g/kg |
| SODIUM CARBONATE (497-19-8) | | Acute Inhalation LC50 Guinea pig: 0.8 mg/l 2.00 Hours |
| | | Acute Inhalation LC50 Mouse: 1.2 mg/l 2.00 Hours Acute Inhalation LC50 Rat: 2.3 mg/l 2.00 Hours Acute Oral LD50 Rat: 4090 mg/kg Acute Other LD50 Mouse: 116.6 mg/kg 30.00 Days |
| Sensitization | Not available. | |
| Chronic effects | Not available. | |
| Skin corrosion/irritation | Not available. | |

12. Ecological Information

| Environmental effects | Based on ecotoxicity and fate data for the individual ingredients in this specific formulation, and for related consumer household cleaning products formulations, this product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment at relevant environmental concentrations. This product is intended for dispersive use and should not be |
|-----------------------|---|
| | disposed of directly into the environment. |

13. Disposal Considerations

Disposal instructions This produaccording

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. Dispose in accordance with all applicable regulations.

14. Transport Information

DOT

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

15. Regulatory Information

| US federal regulations | This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, |
|------------------------|--|
| | 29 CFR 1910.1200. |

CERCLA (Superfund) reportable quantity

None

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 |
| Section 311 hazardous chemical | No |

State regulations

ILLRTK

Contains no Illinois Right To Know toxic substances.

| US - Massachusetts RTK - | Substance: Listed substance | | |
|--|-------------------------------|---|--|
| SODIUM SULPHATE (CAS | 7757-82-6) | LISTED | |
| US - New Jersey RTK - Spe | cial Hazard: Listed substan | ce de la constante de la const | |
| Contains no New Jersey F special hazards. | Right To Know | | |
| US - New Jersey RTK - Sub | stances: Listed substance | | |
| Contains no New Jersey F Substances | Right To Know | | |
| US - Pennsylvania RTK - H | azardous Substances: Liste | l substance | |
| ZEOLITE (CAS 1344-00-9) | | LISTED | |
| US - Rhode Island RTK - Hazardous Substances: Listed substance | | | |
| Contains no Rhode Island hazardous substances. | l Right To Know | | |
| Canadian regulations | been classified in accordance | oved for import to Canada by Procter & Gamble. This product has with hazard criteria of the Controlled Products Regulations and the tion required by the Controlled Products Regulations. | |

Inventory Status

| Country(s) or region | Inventory name | On inventory (yes/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: 1 Flammability: 0 Physical hazard: 0 |
|---------------|---|
| NFPA ratings | Health: 1 Flammability: 0 Instability: 0 |
| Disclaimer | This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations. |
| | This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Procter & Gamble assumes no responsibility for injury to the recipient or third persons, or for any damage to any property |

resulting from misuse of the product.