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The Procter & Gamble Company
Family Care GBU
Winton Hill Business Center
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# MATERIAL SAFETY DATA SHEET

MSDS #: PGMSDS FC-01 Issue Date: 11 Sep 2006

Supersedes: Issue Date:

## **SECTION I - CHEMICAL PRODUCT**

Identity: Charmin Freshmates Wipes

P&G Telephone Number: 513-945-0326 or call Local Poison Control Center or your physician.

Transportation Emergency (24 hour) Telephone Number: CHEMTREC 1-800-424-9300 – US and Canada;

1-703-527-3887 – for calls originating elsewhere.

## SECTION II - COMPOSITION AND INGREDIENTS

Water/Eau/Agua, PEG-40 Hydrogenated Castor Oil, Benzyl Alcohol, Iodopropynyl Butylcarbamate, Bis-PEG/PPG-16/16 PEG/PPG-16/16 Dimethicone, Caprylic/Capric Triglyceride, Xanthan Gum, Disodium EDTA, Sodium Hydroxymethylglycinate, Citric Acid, Fragrance/Parfum/Fragancia.

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200. and/or WHMIS under the HPA:

Product does not contain ingredients considered hazardous as defined in 29 CFR 1910.1200

<u>Chemical Name</u> <u>Common Name</u> <u>CAS No.</u> <u>Composition</u> <u>LD50/LC50</u>

Range

#### **SECTION III - HAZARDS IDENTIFICATION**

Potential Health Hazards (Acute and Chronic): (See Section 11 for more information)

Ingestion: May cause transient gastrointestinal irritation if ingested.

Eye Contact: May cause irritation to eyes.

Skin Contact: In rare cases may cause skin irritation.

Inhalation: Unlikely due to physical form.

Medical Conditions Generally Known to be Aggravated by Exposure: None known

Potential Environmental Effects: (See Section 12 for more information)

### SECTION IV - FIRST AID INFORMATION

#### **First Aid Procedures:**

Ingestion: Accidental ingestion of product may necessitate medical attention. If symptoms persist, seek medical

attention.

Eye Contact: Flush with copious amounts of water. If irritation persists, seek medical attention. Skin Contact: Flush with copious amounts of water. If irritation persists, seek medical attention.

**Note to Physician:** (if applicable)

Other: Consumer product package has the following precautionary statement: Safe for sewer and septic systems.

For best results, flush only one or two wipes at a time. Do not use in toilets with sewage pumps.

#### **SECTION V - FIRE FIGHTING INFORMATION**

Flash Point (Method Used): Not applicable

Flammable Properties:

Upper Flammable Limit: Not applicable Lower Flammable Limit: Not applicable

**Explosive Limits:** UEL: Not applicable LEL: Not applicable

**Auto-ignition Temperature:** Not applicable **Hazardous Combustion Products:** None

Explosion Data (Sensitivity to Mechanical Impact): Not applicable Explosion Data (Sensitivity to Static Discharge): Not applicable

**Extinguishing Media:** 

Suitable: Not applicable
Unsuitable: Not applicable

#### **Protection of Firefighters:**

Specific Hazards Arising from the Material: None

Protective Equipment and Precautions for Firefighters: No special protective equipment needed beyond routine

firefighting gear.

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SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: none **Environmental Precautions:** 

Methods for Containment: Absorb spills with an inert absorbent material such as Hazorb, Zorball or sand.

**Methods for Cleanup:** Scoop/recover material. Place in waste container.

Other Information: (if applicable) - none

SECTION VII - HANDLING AND STORAGE

**Precautions To Be Taken in Handling**: No unusual precautions necessary.

**Precautions To B e Taken in Storage:** Store in suitable tightly sealed container and protect from heating or

freezing.

SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Guidelines: none

**Engineering Controls**: None required with normal handling or consumer use.

**Personal Protective Equipment (PPE):** 

Eye/Face Protection: None required with normal handling or consumer use. Skin Protection: None required with normal handling or consumer use.

Respiratory Protection: Not required under normal conditions

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Specify all temperatures in °F and °C

Appearance (color, physical form, shape): clear thin

liquid applied to non-woven wipe substrate

Odor: characteristic, floral

Reserve Alkalinity: Not determined

Odor Threshold: Solubility in Water: Soluble (liquid expressed from

Flash Point (Method Used): Not applicable

**Decomposition Temperature:** Not determined

**Physical State:** (liquid when expressed from wipe

substrate)

Vapor Pressure (mm Hg): not determined **Evaporation Rate (nBuOAc=1):** Not determined

Vapor Density (Air=1): not applicable **Specific Gravity/Density:** 0.9 – 1.1 (liquid expressed

from wipe)

**Boiling Point:** Approx. 100°C or 212°F Melting/Freezing Point: Not determined

Partition Coefficient (n-octanol/water): Not **pH:** 5.0 - 6.0

determined

SECTION X - STABILITY AND REACTIVITY

Chemical Stability: stable

Conditions to Avoid: none known

**Incompatible Materials**: none known

Hazardous Decomposition Products: none known

Possibility of Hazardous Reactions: none known

#### **SECTION XI - TOXICOLOGICAL INFORMATION**

Charmin Freshmates wipes are expected to be relatively mild in their effect on the skin and eyes in cases of over exposure. They are not expected to be corrosive. Ingestion can result in transient stomach upset.

#### **SECTION XII - ECOLOGICAL INFORMATION**

The product ingredients are expected to be safe for the environment at concentrations predicted under normal product use and distribution. Packaging components are compatible with the conventional solid waste management practices.

#### SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: Disposal should be in accordance with local, state/provincial and Federal regulations.

*Non-Household Setting*: Products covered by this MSDS, in their original form, when disposed as waste, are considered non-hazardous waste according to Federal RCRA regulations (40 CFR part 261). Disposal should be in accordance with local, state/provincial and Federal regulations

#### **SECTION XIV - TRANSPORT INFORMATION**

Protect from heating or freezing

This product is not regulated for transportation

Ground Transport (DOT): not regulated

Air Transport (IATA): not regulated

Marine/Water Transport (IMDG): not regulated

## SECTION XV - ADDITIONAL REGULATORY INFORMATION

Product is not considered hazardous as defined in 29 CFR 1910.1200 (d).

All intentionally-added components of this product are listed on the US TSCA Inventory.

This product does not contain any chemicals subject to the reporting requirements of SARA

This product does not contain any chemicals subject to the reporting requirements of CERCLA

This product is not subject to warning labeling under California Proposition 65.

Perfumes contained within the product covered by this MSDS comply with the appropriate IFRA guidance.

All ingredients are CEPA approved for import to Canada by Procter & Gamble.

This product has been classified in accordance with the hazard criteria of the Canadian *Controlled Products Regulations* and the MSDS contains all information required by the *Controlled Products Regulations*.

## **SECTION XVI - OTHER INFORMATION**

P&G Hazard Rating:

Health: 0 4=EXTREME Flammability: 0 3=HIGH

Reactivity: 0 2=MODERATE 1=SLIGHT

0=NOT SIGNIFICANT

\*N/A. - Not Applicable \*N/K. - Not Known

Data supplied is for use only in connection with occupational safety and health.

The information contained herein has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. The information relates to the specific material designated herein, and does not relate to the use in combination with any other material or any other process. Procter & Gamble assumed no responsibility for injury to the recipient or third persons, for any damage to any property resulting from misuse of the controlled product.