

The Procter & Gamble Company Baby Care Winton Hill Business Center 6280 Center Hill Avenue Cincinnati, OH 45224

MATERIAL SAFETY DATA SHEET

MSDS #: Supersedes: PGMSDS BC-08 8-10-2011

Original Issue Date: 11-29-2006 New Issue Date:

Nov. 20, 2012

SECTION I - PRODUCT IDENTIFICATION

Identity: Pampers Baby Wipes and Luvs Baby Wipes

Versions: Pampers Baby Fresh, Pampers Natural Clean, Pampers Sensitive, and Luvs

In case of medical emergency, call Local Poison Control Center or your physician.

Emergency (24 hour) Telephone Number: CHEMTREC 1-800-424-9300 U.S. and Canada,

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

SECTION II - HAZARDS IDENTIFICATION

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

Ingestion: The wipe substrate may cause transient gastrointestinal irritation or blockage if ingested. Eve Contact: If eve contact occurs, flush with water. If irritation persists, seek medical attention. Skin Contact: In the unlikely event that irritation occurs, flush with water. If irritation persists, seek medical attention.

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 III - COMPOSITION AND INGREDIENTS

Ingredient Statements on artwork:

Pampers Baby Fresh: WATER. CITRIC ACID. PEG-40 HYDROGENATED CASTOR OIL. SODIUM CITRATE. BENZYL ALCOHOL. PHENOXYETHANOL, XANTHAN GUM, SODIUM BENZOATE, DISODIUM EDTA, BIS-PEG/PPG-16/16 PEG/PPG-16/16 DIMETHICONE, CAPRYLIC/CAPRIC TRIGLYCERIDE, FRAGRANCE, ETHYLHEXYLGLYCERIN, VITAMIN E ACETATE

Pampers Natural Clean: WATER, CITRIC ACID, PEG-40 HYDROGENATED CASTOR OIL, SODIUM CITRATE, BENZYL ALCOHOL, PHENOXYETHANOL, XANTHAN GUM, SODIUM BENZOATE, DISODIUM EDTA, BIS-PEG/PPG-16/16 PEG/PPG-16/16 DIMETHICONE, CAPRYLIC/CAPRIC TRIGLYCERIDE, FRAGRANCE, ETHYLHEXYLGLYCERIN, VITAMIN E ACETATE

Pampers Sensitive: WATER, CITRIC ACID, PEG-40 HYDROGENATED CASTOR OIL, SODIUM CITRATE, BENZYL ALCOHOL, PHENOXYETHANOL, XANTHAN GUM, SODIUM BENZOATE, DISODIUM EDTA, BIS-PEG/PPG-16/16 PEG/PPG-16/16 DIMETHICONE, CAPRYLIC/CAPRIC TRIGLYCERIDE, GLYCERIN, , ETHYLHEXYLGLYCERIN, BISABOLOL, CHAMOMILLA RECUTITA (MATRICARIA) FLOWER EXTRACT, CAPRYLIC/CAPRIC TRIGLYCERIDE, TOCOPHEROL, ALOE BARBADENSIS LEAF JUICE

LUVS: WATER. CITRIC ACID. PEG-40 HYDROGENATED CASTOR OIL. SODIUM CITRATE. BENZYL ALCOHOL. PHENOXYETHANOL. XANTHAN GUM, SODIUM BENZOATE, DISODIUM EDTA, BIS-PEG/PPG-16/16 PEG/PPG-16/16 DIMETHICONE, CAPRYLIC/CAPRIC TRIGLYCERIDE, FRAGRANCE, ETHYLHEXYLGLYCERIN

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

Chemical Name

 Common Name
 CAS No.
 Compo

 Range
 Compo
 Range

Composition TLV/LD50/LC50*

NONE

SECTION IV – FIRST AID INFORMATION

First Aid Procedures:

<u>Ingestion</u>: Accidental ingestion of the wipe substrate may necessitate medical attention. If symptoms occur, seek medical attention.

<u>Eye Contact</u>: If eye contact occurs, flush with water. If irritation persists, seek medical attention. <u>Skin Contact</u>: In the unlikely event that irritation occurs, flush with water. If irritation persists, seek medical attention.

Inhalation: Unlikely due to physical form.

Note to Physician: None

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.				

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: None

Environmental Precautions: None

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 Be Taken in Storage:** Store in suitable tightly sealed container and protect from heating/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: None required with normal handling or consumer use.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES		
Appearance (color, physical form, shape): Homogenous, translucent liquid applied to non- woven wipe substrate	Flash Point (Method Used): Not applicable	
Odor: Unscented or refreshing scent	Reserve Alkalinity: Not determined	
Odor Threshold: Not determined	Solubility in Water: Soluble (liquid expressed from wipe)	
Physical State: Liquid when expressed from wipe	Decomposition Temperature: Not determined	
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° Celsius or 212° Fahrenheit	Melting/Freezing Point: Not determined	
Partition Coefficient (n-octanol/water): Not determined	pH (Neat): 3.5 – 4.1	
Volatile Organic Compound (VOC): Not applicable - Product not regulated for VOC Content at State		

or Federal level

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

Pampers & Luvs wipes are mild in their effect on the skin and eyes in cases of over exposure. Ingestion can result in transient stomach upset.

Chronic Effects: No chronic health effects reported.

Target Organs: No target organs reported.

Carcinogenicity: This finished consumer product is not carcinogenic. NTP: No OSHA: No

IARC: No

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.

Do not flush wipes down toilet. .

SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: Disposal is to be performed in compliance with federal, state/provincial and local regulations.

Non-Household Setting (US Federal): Product 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.

Household Use: Consumer may re-use, discard or recycle (where facilities exist) empty container. Wipes should be disposed of in the trash. Do not flush wipes down toilet.

SECTION XIV - TRANSPORT INFORMATION

This product is not regulated for transportation.

Ground Transport (US DOT): not regulated

Air Transport (IATA): not regulated

Marine/Water Transport (IMDG): not regulated

SECTION XV - REGULATORY INFORMATION

While this finished product is not considered hazardous as defined by OSHA in 29 CFR 1910.1200 (d), this MSDS contains valuable information critical to the safe handling and proper use of this product.

Federal:

This product is not regulated by EPA TSCA.

The product described in this Material Safety Data Sheet is regulated under the Federal Food Drug and Cosmetic Act and is safe as per directions on the label.

States:

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

SARA 313/302/304/311/312 chemicals: NONE

CERCLA Chemicals: NONE

State Right-to-Know:

The following ingredients present in the finished product are listed on state right-to-know lists or state worker exposure lists:

Benzyl Alcohol (CAS# 100-51-6) MA, MN, PA

Glycerin (CAS# 56-81-5) CA, IN, KY, MA, NJ, MN, OR, PA, TN

Phenoxyethanol (CAS 122-99-6) NJ, PA, RI

Other

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

Canada

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 Product Regulations* and the MSDS contains all information required by the *Controlled Products Regulations*.

SECTION XVI - OTHER INFORMATION		
P&G Hazard Rating:	Health: 0 Flammability: 0	4=EXTREME 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.

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 assumed no responsibility for injury to the recipient or third persons or for any damage to any property resulting from misuse of the product.