

The Procter & Gamble Company P&G Household Care Fabric & Home Care Innovation Center 5299 Spring Grove Avenue Cincinnati, OH 45217-1087

MATERIAL SAFETY DATA SHEET

MSDS #: RQ1004901-1 Supersedes: RQ1004901 Issue Date: 1/2015 Issue Date: 6/2010

SECTION I - PRODUCT IDENTIFICATION

Identity of Finished Product: Febreze NOTICEables

Scent Versions: Morning Herbs & Mist (Morning Herbs & Dawning Mist);

New Zealand Springs (Fresh Spring & Green Fern);

Turquoise Sea & Shimmer (Turquoise Sea & Blue Shimmer)

P&G Telephone Number: 1-800-699-4657 or call Local Poison Control Center or your physician.

SECTION II - HAZARDS IDENTIFICATION

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

Ingestion: Contents harmful if swallowed. This is expected to be a highly unusual route of exposure for this product. Amounts that may be swallowed as a result of workplace exposures are not likely to cause injury.

Eye Contact: Contact may cause mild irritation.

Skin Contact: Moderately irritating to the skin. Prolonged or repeated contact may result in skin

sensitization.

Inhalation: Prolonged high level exposures may cause slight drowsiness, headache and/or mild

respiratory tract irritation.

Signs and Symptoms of Exposure:

Ingestion: May cause mild, transient gastrointestinal irritation. May cause nausea or vomiting.

Eye Contact: May cause mild, transient irritation with redness or stinging of eyes.

Skin: Prolonged contact may cause itching or dryness of skin.

Inhalation: May cause mild symptoms of nose or throat irritation or congestion. Medical Conditions Generally Know to be Aggravated by Exposure: None

Potential Environmental Effects: See Section 12 for more information

SECTION III - COMPOSITION AND INGREDIENTS Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200. and/or WHMIS under the HPA:										
Di Propylene Glycol Methyl Ether	Methyl dipropanol	34590-94-8	15-40%							
Benzyl Acetate	Acetic Acid	140-11-4	1-5%	1						
2,6-di-tert-Butyl-p- cresol	BHT (Butylated Hydroxytoluene)	128-37-0	1-5%							

SECTION IV – FIRST AID INFORMATION

First Aid Procedures

Ingestion: Do NOT induce vomiting. Call a physician or local Poison Control Center ASAP.

Eye Contact: Immediately flush eyes with water for at least 15 minutes. Call a physician, if symptoms

persist.

Skin: Remove any contaminated clothing or shoes. Thoroughly wash affected areas with soap and water. Flush with large quantities of water. If irritation develops or persists, call a physician. Inhalation: If exposed to excessive levels, get fresh air. If symptoms persist, contact a physician

Note to Physician: Treat symptomatically

Other: Consumer product package has the following precautionary statement:

SECTION V - FIRE FIGHTING INFORMATION

Flash Point (Closed Cup): $158.7^{\circ}F - 166.3^{\circ}F$ ($70.4^{\circ}C - 74.6^{\circ}C$). This product does not sustain combustion when exposed to an open flame.

Flammable Properties

Upper Flammable Limit: Unknown Lower Flammable Limit: Unknown

Explosive Limits

Upper Explosive Limit: Unknown Lower Explosive Limit: Unknown

Auto-ignition Temperature: Unknown

Hazardous Combustion Products: Unknown

Explosion Data (Sensitivity to Mechanical Impact): NA Explosion Data (Sensitivity to Static Discharge): NA

Extinguishing Media:

Suitable: CO2, dry chemical or water can be used.

Unsuitable: If product is in use, use only media suitable for electrical (Class C) fires.

Protection of Firefighters

Specific Hazards Arising from the Material: None known

Protective Equipment and Precautions for Firefighters: Standard turnout gear including SCBA

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact of contents with skin and eyes. Wear rubber gloves. If entire contents of the product are spilled, vapors and odor may be strong enough that a respirator equipped with organic vapor cartridges may be needed. Provide maximum ventilation in the area of the spill to disperse vapors.

Environmental Precautions: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE, PROVINCIAL AND LOCAL REGULATIONS. Contain all spills.

Methods for Containment: Paper towel or other absorbent material.

Methods for Cleanup: Wipe up with paper towel or cloth.

Other Information (if applicable): None

SECTION VII - HANDLING AND STORAGE

Precautions To Be Taken in Handling: Do not use around open flame. Keep warmer away from furniture, fabrics, bedding or other combustible materials which might present a fire hazard.

Precautions To Be Taken in Storage: Store in cool, dry, well ventilated area.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines: Local Exhaust: NA; Special: NA; Mechanical (General): Workplace should have sufficient general ventilation to have sufficient general ventilation to disperse vapors in the event of a spill of the contents of this product.

Di Propylene Glycol Methyl Ether (CAS # 34590-94-8)

ACGIH TWA 100 ppm, STEL 150 ppm

OSHA PEL 100 ppm

Benzyl Acetate (CAS#140-11-4)

ACGIH TWA 10 ppm

2,6-di-tert-Butyl-p-cresol (CAS#128-37-0)

ACGIH TWA 2 mg/m3

OSHA TWA is: 10 mg/m3

Engineering Controls:

Personal Protective Equipment (Workplace Exposures)

Eye/Face Protection: If the product contents are spilled and a splash potential exists, chemical goggles are recommended.

Skin Protection: Avoid skin contact. Use rubber gloves for direct contact. Contaminated clothing and footwear should be removed and thoroughly cleaned before reuse.

Respiratory Protection: None required for normal exposures

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear to yellow oil. Flash Point (Closed Cup): 158.7°F – 166.3°F

 $(70.4^{\circ}\text{C} - 74.6^{\circ}\text{C})$. This product does not sustain combustion when exposed to an open

flame.

Odor: High perfume odor

Odor Threshold: NK

Physical State: Liquid

Vapor Pressure (mm Hg): Below 2 mm Hg Vapor Density (Air=1): NK

Boiling Point: NK

Partition Coefficient (n-octanol/water): NK

State or Federal level.

Reserve Alkalinity: Does not apply

Solubility in Water: Insoluble

Decomposition Temperature: NK

Example 10 (nPnQA = 1): N

Evaporation Rate (nBuOAc=1): NK

Specific Gravity/Density: NK Melting/Freezing Point: NK

pH (neat): N/A

Volatile Organic Compound (VOC): Not applicable. This product not regulated for VOC's at the

SECTION X - STABILITY AND REACTIVITY

Chemical Stability: Stable under ambient conditions. Does not undergo violent exothermic reactions at

elevated temperatures or pressures.

Conditions to Avoid: Avoid ignition sources and open flames **Incompatible Materials:** Avoid contact with strong oxidizers.

Hazardous Decomposition Products: Carbon monoxide and other products of combustion will be

generated if the contents of this product are involved with a fire situation.

Possibility of Hazardous Reactions: No systemic effects expected.

SECTION XI - TOXICOLOGICAL INFORMATION

Chronic Effects: No chronic health effects reported.

Target Organs: No target organs reported.

Carcinogenicity: This finished consumer product is not carcinogenic.

NTP: No IARC: No

SECTION XII - ECOLOGICAL INFORMATION

This product is expected to be safe at relevant environmental concentrations. It is intended for dispersive use and should not be disposed of directly into the environment. The article, packaging, or container is compatible with municipal solid waste systems and will not pose a hazard to the environment when the waste is properly handled.

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)

Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to the federal RCRA Regulation (40CFR261). Disposal should be in accordance with the local, state and federal regulations.

Non-Household Setting (California)

Hazardous, in accordance with 22 CCR 66261.20 through 22 CCR 66261.24

Household Use

Products used in a household may be disposed of in refuse.

SECTION XIV - TRANSPORT INFORMATION

Ground Transport (US DOT): Not regulated for ground transport

Air Transport (IATA): UN3082, Environmentally Hazardous Substance, liquid, n.o.s. (aldehydes, alcohols), 9, III, Limited Quantity

Marine/Water Transport (IMDG): UN3082, Environmentally Hazardous Substance, liquid, n.o.s. (aldehydes, alcohols), 9, III, Limited Quantity

SECTION XV - REGULATORY INFORMATION

United States

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

EPA Registration Number: Not Applicable SARA 313/302/304/311/312 chemicals: None

California: This product has been evaluated and does not require warning labeling under California

Proposition 65.

California Registration Number: Not Applicable

State Right-to-Know and CERCLA:

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

Ingredient	CAS#	Level	CERCLA RQ	State				
				IL	MA	NJ	PA	RI
Methyl dipropanol	34590-94-8	15-40%	NA		х	х	X	X
Diene	5989-27-5	7.12%	NA			x		
Bornan-2-one	76-22-2	1.5%	NA					
2,6-di-tert-Butyl-p-cresol	128-37-0	1.5%	NA		х	х	Х	Х
Oxydipropanol	25265-71-8	4.2%	NA				х	

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 Products Regulations (CPR) and this MSDS contains all information required by the Controlled Products Regulations.

SECTION XVI - OTHER INFORMATION

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

1

P&G Hazard Rating:

Health:

4=EXTREME

Flammability: 2

3=HIGH

Reactivity:

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.