

Procter&Gamble

MATERIAL SAFETY DATA SHEET Page 1 of 4

MSDS Identifier

Glide Floss - Comfort Plus,
Deep Clean, Shred Guard

SECTION I – CHEMICAL / PRODUCT AND COMPANY IDENTIFICATION			
THE PROCTER & GAMBLE COMPANY Health Care Research Center 8700 Mason-Montgomery Road Mason, OH 45040-9462	RATING KEY 4=EXTREME 3=HIGH 2=MODERATE 1=SLIGHT	Hazard Rating Health: 0 Flammability: 0 Reactivity: 0	
EMERGENCY PHONE:	Transportation Emergency (24 hour) Telephone Number: CHEMTREC: 1-800-424-9300 in the U.S. and Canada; 1-703-527-3887 for calls originating elsewhere or call the Poison Control Center	Prepared by: Jill Karner, CIH Issue Date: December 11, 2007 Last Reviewed: Dec 8, 2006	
Material Name:	Glide Floss - Comfort Plus, Deep Clean, Shred Guard		

SECTION II – COMPOSITION AND INGREDIENTS			
Hazardous ingredients as defined by OSHA, 29 CFR 1910.1200, and/or WHMIS under the HPA. These substances are listed because in their pure bulk form, they meet the OSHA definition of hazardous. Any hazards associated with this finished product are listed in Section III of this MSDS.			
Principal Hazardous Components:	CAS Number	Conc. %	Exposure Limit/LC50/LD50
Gum Arabic	9000-01-5	3 – 7	Oral LD50 rat - > 16,000 mg/kg

SECTION III – HAZARDS IDENTIFICATION	
Emergency Overview: This mixture is a product regulated by the FDA. Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in a manner which is consistent with the labeled directions.	
Eye:	Non-irritating to the eye.
Skin:	Non-irritating to the skin.
Inhalation:	Not an inhalation hazard.
Ingestion:	No applicable information has been found.

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SECTION IV – FIRST AID MEASURES

Eye:	None
Skin:	None
Inhalation:	None
Ingestion:	Call physician or poison control center ASAP.
Additional First Aid Measures: None known	

SECTION V – FIRE FIGHTING MEASURES

Flash Point:	Not applicable	Flash Point test method:	Not applicable
Auto-ignition Temperature:	<input checked="" type="checkbox"/> Not applicable <input type="checkbox"/> Not available <input type="checkbox"/> deg. C <input type="checkbox"/> deg F.	Flammable Limits (% by volume in air)	LEL % N/A UEL % N/A
Extinguishing Media:	Use water spray, alcohol foam, or carbon dioxide.		
Explosion Hazards:	Material will burn in fire.		
Special Instructions:	Wear pressure-demand SCBA and full protective gear. Hydrogen fluoride fumes emitted during a fire can react with water to form hydrofluoric acid. Wear neoprene gloves when handling refuse from a fire.		

SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal Safeguards:	None
Environmental Precautions:	Treat dispose in accordance with all regulations.
Spill Clean-up Procedures:	<i>Industrial:</i> Collect and place in a suitable disposal container. This material is not known to possess additional hazards when spilled, beyond those of other non-hazardous solids. <i>Household:</i> Product used in household may be disposed of in refuse.

SECTION VII – HANDLING AND STORAGE

Recommended Storage Temperature:	None
Personal Precautions for Safe Storage and Handling:	None
Conditions for Safe Storage:	None
Other Precautions:	None

SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION

This section only applies to the product when used in an industrial setting.

Ventilation:	Good general ventilation is sufficient for control.
Eye Protection:	None
Respiratory Protection:	None
Skin Protection:	None
Other Special Protection:	None

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SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES			
Appearance / Color:	White	Melting Point:	Not applicable
Odor:	Minty	Boiling Point:	Not applicable
Odor Threshold:	Not applicable	Solubility in Water:	Not applicable
Physical State:	Fiber	Vapor Pressure (mm Hg):	Not applicable
Vapor Density:	Not applicable	Specific Gravity (H₂O=1):	Not applicable
pH:	Not applicable	Other Data:	None

SECTION X – STABILITY AND REACTIVITY	
Stability:	Stable
Possibility of Hazardous Reaction:	None known
Incompatibility (Materials to avoid):	None known
Hazardous Decomposition Products:	Decomposition begins above approximately 575° F. High heat or fire may create thermal decomposition products that could result in irritation of the eyes, skin, respiratory tract or polymer fume fever. Polymer fume fever is a temporary flu-like illness with fever, chills, and sometimes coughs of approximately 24 hours duration.

SECTION XI – TOXICOLOGICAL INFORMATION	
Chronic Effects:	Studies indicate no adverse effects.
Target Organs:	Studies indicate no adverse effects.
Carcinogenicity:	This finished consumer product is not carcinogenic.
NTP:	No
IARC:	No

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

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SECTION XIII – DISPOSAL CONSIDERATIONS

Waste Disposal Method: Disposal is to be performed in compliance with Federal, State/Provincial and Local regulations.

Households: Product used in household may be disposed of in refuse.

Industrial Setting:

Agency	Requirement
US EPA	This material is not considered a hazardous waste under United States Resource Conservation and Recovery Act when disposed.

SECTION XIV – TRANSPORTATION

Agency	Classification
US DOT (transportation by ground)	Non-Regulated
IMDG (transportation by sea)	Non-Regulated
IATA (transportation by air)	Non-Regulated

SECTION XV – ADDITIONAL REGULATORY INFORMATION

The product(s) described in this Material Safety Data Sheet are regulated under the Federal Food, Drug and Cosmetics Act and are safe to use as per directions on container, box or accompanying literature (where applicable).

US Federal:

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

SARA 313/302/304/311/312 chemicals: **None**

US States:

California: This product has been evaluated and does not require warning labeling under California Proposition 65.

California Registration Number: **None**

State Right-to-Know and CERCLA: The following ingredients present in the finished product are listed on state right-to-know lists or state work exposure lists.

Ingredient(s)	CERCLA RQ	State(s)
Gum Arabic	Not Applicable	NJ

SECTION XVI – OTHER INFORMATION

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.