



# Material Safety Data Sheet

**Issuing Date:** 04-May-2012

**Revision Date:** 11-Jul-2012

**Version** 1.03

## 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product ID:</b>	92165620
<b>Product Name</b>	Olay Total Effects Deep Penetrating Moisture Body Wash
<b>Product Type</b>	Finished Product - Consumer (Retail) Use Only
<b>Recommended use</b>	Personal Beauty Care Product
<b>Uses advised against</b>	All other uses
<b>Synonyms</b>	99698361, 92230463, 92230470, 92365438, 92351488, 92165621, 92365438, 82351488
<b>Manufacturer</b>	The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway Cincinnati OH 45202
<b>E-mail Address</b>	pgsds.im@pg.com
<b>Emergency telephone</b>	Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 01-800-681-9531

## 2. HAZARDS IDENTIFICATION

### Emergency Overview

<b>OSHA Regulatory Status</b>	Consumer Products as defined by the U.S. Consumer Product Safety Act which are used as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard Communication Standard.
<b>WHMIS</b>	Not subject to WHMIS classification
<b>Principle Routes of Exposure</b>	Skin contact. Eye contact.
<b>General Hazards</b>	This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Petrolatum	8009-03-8	15 - 40
Sodium Dodecyl Sulfate	68955-19-1	1 - 5
Benzyl acetate	140-11-4	0.1 - 1

### 4. FIRST AID MEASURES

<b>General advice</b>	No hazards which require special first aid measures. When symptoms persist or in all cases of doubt seek medical advice.
<b>Eye contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
<b>Skin contact</b>	If skin problems occur, discontinue use. If symptoms persist, call a physician.
<b>Ingestion</b>	Clean mouth with water and afterwards drink plenty of water.
<b>Inhalation</b>	Not an expected route of exposure.
<b>Protection of First-aiders</b>	Use personal protective equipment.
<b>Most important symptoms/effects, acute and delayed</b>	None known.
<b>Notes to physician</b>	Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

<b>Flash Point</b>	No information available
<b>Suitable Extinguishing Media</b>	Dry chemical, CO <sub>2</sub> , water spray or alcohol-resistant foam.
<b>Unsuitable Extinguishing Media</b>	No information available.
<b>Special Hazard</b>	None in particular
<b>Special protective equipment for fire-fighters</b>	As in any fire, wear self-contained breathing apparatus and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	None under normal use conditions.
<b>Advice for emergency responders</b>	Use personal protective equipment.
<b>Environmental precautions</b>	Do not discharge product into natural waters without pre-treatment or adequate dilution.
<b>Methods for Containment</b>	No information available.
<b>Methods for Cleaning up</b>	No information available.

## 7. HANDLING AND STORAGE

<b>Advice on safe handling</b>	Keep out of the reach of children. Observe label precautions.
<b>Technical measures/Storage conditions</b>	Keep out of the reach of children. Keep container tightly closed in a dry and well-ventilated place.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH	Mexico OEL
Benzyl acetate	TWA: 10 ppm	-		-
Chemical Name	British Columbia	Alberta	Quebec	Ontario TWA EV
Benzyl acetate	TWA: 10 ppm	TWA: 10 ppm TWA: 61 mg/m <sup>3</sup>	-	TWA: 10 ppm

<b>Engineering Measures</b>	Not applicable.
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### Personal Protective Equipment

<b>Eye Protection</b>	No special protective equipment required.
<b>Hand Protection</b>	No special protective equipment required.
<b>Skin and body protection</b>	No special protective equipment required.
<b>Respiratory protection</b>	No special protective equipment required.
<b>Thermal hazards</b>	Not applicable.
<b>Hygiene measures</b>	None under normal use conditions.
<b>Environmental Exposure Controls</b>	No special environmental precautions required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C  
Appearance  
Odor

liquid  
viscous liquid .  
Pleasant

Property	Values	Note
pH VALUE	5.5 - 6.5	
Melting/freezing point	No information available	
Boiling point/boiling range	> 100 °C / > 212 °F	
Flash Point	No information available	
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limits in Air		
upper flammability limit	No information available	
lower flammability limit	No information available	
Vapor pressure	No information available	
Vapor density	No information available	
Relative density	0.85 - 1.10	
Water solubility	Slightly insoluble	
Solubility in other solvents	No information available	
Partition coefficient: n-octanol/water	No information available	
Autoignition temperature	No information available	.
Decomposition temperature	No information available	.
Viscosity of Product	No information available	
Bulk Density	No information available	

Chemical Name	log Pow
Benzyl acetate	1.96

VOC Content Products comply with US state and federal regulations for VOC content in consumer products.

## 10. STABILITY AND REACTIVITY

Reactivity	None under normal use conditions.
Stability	Stable under normal conditions.
Hazardous Polymerization	Hazardous polymerization does not occur.
Hazardous Reactions	None under normal processing.
Conditions to Avoid	None under normal processing.
Materials to Avoid	None in particular.
Hazardous Decomposition Products	None under normal use.

## 11. TOXICOLOGICAL INFORMATION

### Product Information

#### Acute Toxicity

<b>Principle Routes of Exposure</b>	Skin contact. Eye contact.
<b>Inhalation</b>	No known effect based on information supplied.
<b>Skin contact</b>	No known effect based on information supplied.
<b>Ingestion</b>	No known effect based on information supplied.
<b>Eye contact</b>	No known effect based on information supplied.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Petrolatum	-	3600 mg/kg ( Rabbit )	-
Sodium Dodecyl Sulfate	2000 mg/kg ( Rat )	10000 mg/kg ( Rabbit )	-
Benzyl acetate	2490 mg/kg ( Rat )	5 g/kg ( Rabbit )	-

#### Chronic Toxicity

<b>Corrosivity</b>	No known effect.
<b>Sensitization</b>	No known effect.
<b>Neurological Effects</b>	No known effect.
<b>Reproductive Toxicity</b>	The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.
<b>Mutagenic Effects</b>	There are no known mutagenic chemicals in this product.
<b>Developmental Toxicity</b>	No known effect.
<b>Teratogenicity</b>	No known effect.
<b>Carcinogenicity</b>	Contains no ingredients above reportable quantities listed as a carcinogen.

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

#### Acute Toxicity

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to microorganisms	Toxicity to daphnia and other aquatic invertebrates	Toxicity to other organisms
Sodium Dodecyl Sulfate	EC50 96 h = 42 mg/L Desmodesmus subspicatus	LC50 48 h = 3 mg/L Leuciscus idus	-	EC50 24 h = 16.3 mg/L Daphnia magna = 42 mg/L EC50	-

**Persistence and degradability** No information available.

**Bioaccumulative potential** No information available.

**Mobility** No information available.

**Other adverse effects** No information available

## 13. DISPOSAL CONSIDERATIONS

**Waste from Residues / Unused Products** **Non-household:** Do not discharge product into natural waters without pre-treatment or adequate dilution.

**Contaminated packaging** Dispose of in accordance with local regulations.

**California Hazardous Waste Codes (non-household setting)** 561

## 14. TRANSPORT INFORMATION

**DOT** Not regulated

**TDG** Not regulated

**MEX** Not regulated

**IATA** Not regulated

**ICAO** Not regulated

**IMDG/IMO** Not regulated

## 15. REGULATORY INFORMATION

### U.S. Federal Regulations

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazard Categories**

Acute Health Hazard	no
Chronic Health Hazard	no
Fire Hazard	no
Sudden Release of Pressure Hazard	no
Reactive Hazard	no

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

**Food and Drug Administration (FDA)**

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

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**

This product contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean Air Act:

Chemical Name	Volatile Organic Compounds	CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
2-Phenoxyethyl isobutyrate	-	X

**Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**U.S. State Regulations****California Proposition 65**

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

**U.S. State Regulations**

Chemical Name	Pennsylvania
Sulfuric acid sodium salt (1:2)	X
2-Phenoxyethyl isobutyrate	X

**International Regulations****Canada****WHMIS Hazard Class**

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

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### **International Inventories**

**TSCA** Exempt

**DSL** Exempt

**NDSL** Exempt

**Perfumes contained with the products comply with appropriate IFRA guidance.**

### **Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

<b>16. OTHER INFORMATION</b>
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**Issuing Date:** 04-May-2012

**Revision Date:** 11-Jul-2012

### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of MSDS**