# **Material Safety Data Sheet**



Issuing Date: 17-Apr-2012 Revision Date: 17-Apr-2012 Version 1

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product ID:** 98762393

Product Name Olay Age Defying Instant Hydration Night Cream

Recommended use Personal Beauty Care Product

Uses advised against All other uses

Synonyms No information available

Manufacturer The Procter & Gamble Company

Sharon Woods Technical Center 11510 Reed Hartman Highway

Cincinnati OH 45202.

E-mail Address pgsds.im@pg.com.

Emergency telephone 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** 

OSHA Regulatory Status This material is not considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

WHMIS Not subject to WHMIS classification

Principle Routes of Exposure Skin contact. Eye contact.

General Hazards 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

#### Hazardous ingredients

Chemical Name	CAS-No	Weight %
1,2,3-Propanetriol	56-81-5	7 - 13
3-Pyridinecarboxamide	98-92-0	1 - 5
Titanium oxide (TiO2)	13463-67-7	0.1 - 1

# 4. FIRST AID MEASURES

General advice No hazards which require special first aid measures. When symptoms persist or in all cases

of doubt seek medical advice.

Eye contact 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

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minutes, then continue rinsing.

**Skin contact** If skin problems occur, discontinue use. If symptoms persist, call a physician.

**Ingestion** Clean mouth with water and afterwards drink plenty of water.

**Inhalation** Not an expected route of exposure.

Most important symptoms/effects,

acute and delayed

None known.

Notes to physician Treat symptomatically.

#### 5. FIRE-FIGHTING MEASURES

Flammable Properties Combustible liquid.

Flash Point > 200 °F

Suitable Extinguishing Media Dry chemical, CO 2, water spray or alcohol-resistant foam.

Unsuitable Extinguishing Media No information available.

Special Hazard None in particular

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Advice for emergency responders Use personal protective equipment.

**Environmental precautions** Should not be released into the environment.

Methods for Containment No information available.

Methods for Cleaning up No information available.

#### 7. HANDLING AND STORAGE

Advice on safe handling Keep out of the reach of children. Observe label precautions.

Technical measures/Storage

conditions

Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of

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children.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH	Mexico OEL
Titanium oxide (TiO2)	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m³ total dust (vacated) TWA: 10 mg/m³ total dust	IDLH: 5000 mg/m <sup>3</sup>	Mexico: TWA 10 mg/m³ Mexico: STEL 20 mg/m³
Chemical Name	British Columbia	Alberta	Quebec	Ontario TWAEV
Titanium oxide (TiO2)	TWA: 10 mg/m³ TWA: 3 mg/m³	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>

Engineering Measures Not applicable

## **Personal Protective Equipment**

**Eye Protection** No special protective equipment required.

**Hand Protection** No special protective equipment required.

**Skin and body protection** No special protective equipment required.

Thermal hazards Not applicable.

**Hygiene measures** Handle in accordance with good industrial hygiene and safety practice.

**Environmental Exposure Controls** No special environmental precautions required.

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# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C liquid Cream/ Lotion

Appearance light blue, Cream/ Lotion, free from visible contamination

Odor Perfumed lotion

**Property Values** Note pH VALÚE 5.80 - 6.95 Melting/freezing point No information available Boiling point/boiling range No information available > 200 °F **Flash Point** No information available **Evaporation rate** 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 No information available Water solubility No information available Solubility in other solvents No information available Partition coefficient: n-octanol/waterNo information available No information available **Autoignition temperature Decomposition temperature** No information available No information available **Viscosity of Product Bulk Density** No information available

#### 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

#### **Acute Toxicity**

#### **Acute Toxicity**

InhalationNo known effect based on information supplied.Eye contactNo known effect based on information supplied.Skin contactNo known effect based on information supplied.IngestionNo known effect based on information supplied.

Principle Routes of Exposure Skin contact. Eye contact.

#### **Chronic Toxicity**

CorrosivityNo known effect.SensitizationNo known effect.Neurological EffectsNo known effect.

Reproductive Toxicity The product contains no substances known to be hazardous to health in concentrations

which need to be taken into account.

Mutagenic Effects There are no known mutagenic chemicals in this product.

**Developmental Toxicity**No known effect. **Teratogenicity**No known effect.

**Carcinogenicity** Contains no ingredients above reportable quantities listed as a carcinogen.

# 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

#### **Acute Toxicity**

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** 

Dispose of in accordance with local regulations

Contaminated packaging Dispose of in accordance with local regulations

## 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	Yes
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 does not contain any HAPs.

#### **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 contains the following Proposition 65 chemicals:

Chemical Name	CAS-No	California Prop. 65
Titanium oxide (TiO2)	13463-67-7	Carcinogen

The California Prop 65 listing is only for products that could result in an exposure to airborne, respirable particles that are unbound (not attached to other non-titanium dioxide particles). This product does not meet this criteria.

#### **U.S. State Regulations**

Chemical Name	New Jersey
1,2,3-Propanetriol	X

Chemical Name	Massachusetts
1,2,3-Propanetriol	X

Chemical Name	Pennsylvania
1,2,3-Propanetriol	X

## **International Regulations**

#### Canada

## WHMIS Hazard Class

Not subject to WHMIS classification

This product is regulated by the Food and Drug Administration of Health Canada and is not subject to the WHMIS Requirements of the Hazardous Products Act and the Controlled Products Regulations.

#### **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

# **16. OTHER INFORMATION**

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## 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**