# **SAFETY DATA SHEET**



Issuing Date: 02-Aug-2024 Revision date 02-Aug-2024 Revision Number 1

# 1. IDENTIFICATION

Product Name Cascade Platinum ActionPacs – Fresh Scent

Product Identifier 21090862\_RET\_NG

Product Type: Finished Product - Retail

Recommended use Auto Dishwash.

**Restrictions on use**Use only as directed on label.

Manufacturer PROCTER & GAMBLE - Fabric and Home Care Division

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Procter & Gamble Inc.O. Box 355, Station A

Toronto, ON M5W 1C5

1-800-331-3774

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: 800-681-9531

# 2. HAZARD IDENTIFICATION

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Hazard category

**Eye Damage / Irritation Signal word**Category 1
Danger

Hazard statements Causes serious eye damage

Hazard pictograms



Precautionary Statements Wash hands thoroughly after handling

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**Scent** 

Wear eye/face protection

**Precautionary Statements -**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Response

Immediately call a POISON CENTER or doctor/physician

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Precautionary Statements - Storage None

Precautionary Statements - Disposal None.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Chemical name	Synonyms	Trade Secret	CAS No.	Weight-%
Sodium Carbonate	Sodium Carbonate	No	497-19-8	25 - 30
Sodium Carbonate Peroxide	Sodium Carbonate	No	15630-89-4	5 - 10
	Peroxide			
Trideceth-n	Poly(oxy-1,2-ethanediyl ), .alphaisotridecylome gahydroxy-(.beta and methyl-branching/n=7)/ Poly(oxy-1,2-ethanediyl ), .alphatridecylomega.		9043-30-5	5 - 10
	-hydroxy-, branched (.beta and methyl-branching/n=7)			
Methyl-1H-benzotriazole	Methyl-1H-benzotriazole	No	29385-43-1	0.1 - 1.0

Additional information

Actual substance concentrations fall within the ranges stated. Maximum values do not necessarily represent the values present in the formula.

#### 4. FIRST AID MEASURES

**Description of first aid measures** 

Eye contact Rinse with plenty of water. Immediately call a doctor.

Skin contact Rinse with plenty of water. Call a physician if irritation develops and persists.

Ingestion Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if

symptoms occur.

Inhalation IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

Call a physician or poison control center immediately.

Most important symptoms/effects,

acute and delayed

Risk of serious damage to eyes

Indication of any immediate medical attention and special treatment needed

Treat symptomatically. **Notes to Physician** 

# 5. FIRE-FIGHTING MEASURES

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Dry chemical, CO2, alcohol-resistant foam or water spray.

Unsuitable Extinguishing Media None.

Special Hazard None known.

Special protective equipment for

Suitable extinguishing media

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

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(approved or equivalent) and full protective gear.

Special Provisions None.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Use personal protective equipment as required. Do not get in eyes, on skin, or on clothing.

Advice for emergency responders Use personal protective equipment as required.

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

Methods and material for containment and cleaning up

**Methods for containment** Prevent dust cloud. Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Sweep up and shovel into suitable containers for disposal. Dispose of in accordance with

local regulations.

### 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Use personal protective equipment as required. Keep container closed when not in use.

Never return spills in original containers for re-use. Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products None known.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters** 

**Exposure Guidelines** No exposure limits noted for ingredient(s).

No relevant exposure guidelines for other ingredients

**Appropriate engineering controls** 

Engineering Measures Distribution, Workplace and Household Settings:

Ensure adequate ventilation

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):** 

Where reasonably practicable this should be achieved by the use of local exhaust

ventilation and good general extraction

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Scent

Personal protective equipment

Eye Protection Distribution, Workplace and Household Settings:

Requires Eye Protection

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Wear safety glasses with side shields (or goggles)

If splashes are likely to occur, wear:

Tight sealing safety goggles

Hand Protection Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Protective gloves

Skin and Body Protection Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Wear suitable protective clothing

Respiratory Protection Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

In case of inadequate ventilation wear respiratory protection

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Solid

Appearance dual-phase pouch: speckled powder with liquid top

**Color** No information available

Odor Fresh

Odor threshold No information available

 Property
 Values
 Remarks

 pH
 10.90
 (as 1% solution)

Melting point / freezing point No information available Initial boiling point and boiling rangeNo information available

Flash point No information available .

**Evaporation rate**Flammability
No information available
No information available

Flammability Limit in Air

Upper flammability or explosive No information available

limits

Lower flammability or explosive No information available

limits

Vapor pressureNo information availableRelative vapor densityNo information availableRelative densityNo information availableWater solubilitycompletely solublePartition coefficientNo information availableAutoignition temperatureNo information availableDecomposition temperatureNo information available

Viscosity No information available

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.

**Incompatible Materials**None in particular.

Hazardous decomposition products None under normal use conditions.

# 11. TOXICOLOGICAL INFORMATION

#### **Product Information**

Information on likely routes of exposure

InhalationNo known effect.Skin contactNo known effect.IngestionNo known effect.

**Eye contact** Risk of serious damage to eyes.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity No known effect.
Skin corrosion/irritation No known effect.

Serious eye damage/eye irritation Risk of serious damage to eyes.

Skin sensitization No known effect. Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. Reproductive toxicity No known effect. **Developmental toxicity** No known effect. STOT - single exposure No known effect. STOT - repeated exposure No known effect. Aspiration hazard No known effect. Carcinogenicity No known effect.

#### **Component Information**

Chemical name	CAS No.	Oral LD50	Dermal LD50	Inhalation LC50
Sodium Carbonate	497-19-8	2800 mg/kg (RAT)	5001 mg/kg (RABBIT)	$= 2300 \text{ mg/m}^3 \text{ (Rat) 2 h}$
Sodium Carbonate Peroxide	15630-89-4	893 mg/kg (RAT)	5001 mg/kg (RABBIT)	-
Trideceth-n	9043-30-5	> 300 - 2000 mg/kg	> 2000 mg/kg	-
Protease	9014-01-1	1800 mg/kg (RAT)	-	-
Methyl-1H-benzotriazole	29385-43-1	= 675 mg/kg (Rat)	> 4000 mg/kg (Rabbit)	> 1.73 mg/L (Rat) 1 h

# 12. ECOLOGICAL INFORMATION

#### ecotoxicity

The product is not expected to be hazardous to the environment.

Persistence and degradability

No information available.

Bioaccumulative potential

No information available.

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**Mobility** No information available.

Other adverse effects No information available.

# 13. DISPOSAL CONSIDERATIONS

**Disposal methods** 

Waste from Residues/Unused

**Products** 

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Disposal should be in accordance with applicable regional, national and local laws and

14. TRANSPORT INFORMATION

regulations.

California Hazardous Waste Codes 331

(non-household setting)

**DOT** Not regulated

IMDG Not regulated

IATA Not regulated

# 15. REGULATORY INFORMATION

# U.S. FEDERAL REGULATIONS

#### **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.

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

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

### **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 (RTK)

Chemical name	CAS No.	Massachusetts
Sodium Sulfate	7757-82-6	X

Chemical name	CAS No.	Pennsylvania
Sodium Sulfate	7757-82-6	X
Dipropylene Glycol	25265-71-8	X

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# **California Proposition 65**

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

#### **International Inventories**

#### **United States**

All intentionally-added components of this product(s) are listed on the US TSCA Inventory

#### Canada

This product is in compliance with CEPA for import by P&G

### Legend

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

CEPA - Canadian Environmental Protection Act

# **16. OTHER INFORMATION**

**HMIS** 

NFPA

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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 Safety Data Sheet**