# SAFETY DATA SHEET



Issuing Date 09-Mar-2015

Revision date 27-Feb-2019

Version 2.03

1. IDENTIFICATION		
Product Name	Tide Odor Rescue In-Wash Laundry Booster	
Product Identifier	97061418_RET_NG	
Product Type:	Finished Product - Consumer (Retail) Use Only	
Recommended use	Laundry Care.	
Restrictions on use	Use only as directed on label.	
Synonyms	Tide Stain Release boost – Febreze Sport	
Details of the supplier of the safety data sheet	PROCTER & GAMBLE - Fabric and Home Care Division Ivorydale Technical Centre 5289 Spring Grove Avenue Cincinnati, Ohio 45217-1087 USA Procter & Gamble Inc. P.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	Category 2A
Skin sensitization	Category 1
Self-reactive substances and mixtures	Type G
Signal Word	WARNING
Hazard Statements	Causes serious eye irritation May cause an allergic skin reaction
Hazard pictograms	- 0

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Precautionary Statements	Wash hands thoroughly after handling Avoid breathing dust/fume/gas/mist/vapors/spray
Precautionary Statements - Response	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention IF SWALLOWED: Drink 1 or 2 glasses of water IF ON SKIN: Wash with plenty of water and soap If skin irritation or rash occurs: Get medical advice/attention Take off contaminated clothing and wash before re-use

Precautionary Statements - Storage None

Precautionary Statements - DisposalNone

# **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-%
Carbonic acid disodium salt,	Carbonic acid disodium	No	15630-89-4	30 - 35
compd. with hydrogen peroxide	salt, compd. with hydrogen peroxide			
Sodium carbonate	Carbonic acid sodium salt (1:2)	No	497-19-8	15 - 20
Sodium (nonanoyloxy)benzene sulphonate	Nonanoic acid, sulfophenyl ester, sodium salt (1:1)	No	91125-43-8	10 - 15
Silicic acid, aluminum sodium salt	Silicic acid, aluminum sodium salt	No	1344-00-9	5 - 10
Glycine, N,N-bis[2-[bis(carboxymethyl)a mino]ethyl]-, sodium salt (1:5)	Ciyonio,	No	140-01-2	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

## First aid measures for different exposure routes

Eye contact	Rinse with plenty of water. Get medical attention immediately if irritation persists.
Skin contact	Rinse with plenty of water. Get medical attention 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	Move to fresh air. If symptoms persist, call a physician.

Most important symptoms/effects, None under normal use conditions. acute and delayed

## F. Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Dry chemical, CO <sub>2</sub> , alcohol-resistant foam or water spray.
Unsuitable Extinguishing Media	None.
Special hazard	None known.
Special protective equipment for fire-fighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Specific hazards arising from the chemical	None.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures		
Personal precautions	Use personal protective equipment. 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 materials for containn	nent 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

Exposure controls	
Engineering Measures	<b>Distribution, Workplace and Household Settings:</b> Ensure adequate ventilation
	<b>Product Manufacturing Plant (needed at Product-Producing Plant ONLY):</b> Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction
Personal Protective Equipment	
Eye Protection	<b>Distribution, Workplace and Household Settings:</b> No special protective equipment required
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Use appropriate eye protection
Hand Protection	<b>Distribution, Workplace and Household Settings:</b> For sensitive skin or prolonged use, wear gloves
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves
Skin and Body Protection	<b>Distribution, Workplace and Household Settings:</b> No special protective equipment required
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Wear suitable protective clothing
Respiratory Protection	<b>Distribution, Workplace and Household Settings:</b> No special protective equipment required
	Product Manufacturing Plant (needed at Product Producing Plant ONLV):

Product Manufacturing Plant (needed at Product-Producing Plant ONLY): In case of inadequate ventilation wear respiratory protection

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Appearance Odor Odor threshold	Solid Dual-phase white powder orange Liquid Scented No information available	
Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limits in Air Upper flammability or explosive limits Lower flammability or explosive limits	<u>Values</u> 9.6 No information available No information available No information available No information available No information available	Remarks 10% aqueous solution

Vapor pressure Vapor density	No information available No information available
Relative density	800 - 100 g/L
Water solubility	100%
Partition coefficient	No information available
Autoignition temperature	No information available
Decomposition temperature	No 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

Inhalation	No known effect.
Skin contact	May cause sensitization by skin contact.
Ingestion	No known effect.
Eye contact	Causes serious eye irritation.

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

Acute toxicity Skin corrosion/irritation Serious eye damage/eye irritation Skin sensitization Respiratory sensitization Germ cell mutagenicity Neurological Effects Reproductive toxicity Developmental toxicity Teratogenicity STOT - single exposure STOT - repeated exposure Target Organ Effects Appiration based	No known effect. No known effect. Causes serious eye irritation. May cause sensitization by skin contact. No known effect. No known effect.
Aspiration hazard	No known effect.
Carcinogenicity	No known effect.

#### **Component Information**

Chemical name	CAS No.	Oral LD50	Dermal LD50	Inhalation LC50
Carbonic acid disodium salt, compd.	15630-89-4	893 mg/kg bw (US EPA	> 2000 mg/kg bw (US	-
with hydrogen peroxide		1984)	EPA)	
Sodium carbonate	497-19-8	2800 mg/kg bw	> 2000 mg/kg bw (US EPA	-
			16 CFR 1500.40)	
Silicic acid, aluminum sodium salt	1344-00-9	> 10000 mg/kg bw	> 5000 mg/kg bw (//OECD	> 2.08 mg/L air (//OECD

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		(//OECD 401)	402)	403)
Glycine,	140-01-2	> 5000 mg/kg bw (OECD	> 2000 mg/kg bw (OECD	-
N,N-bis[2-[bis(carboxymethyl)amino		401)	402)	
]ethyl]-, sodium salt (1:5)				

## **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.
Mobility	No information available.
Other adverse effects	No information available.

## **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment 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 regulations.
California Hazardous Waste Codes	331

(non-household setting)

## **14. TRANSPORT INFORMATION**

#### DOT

Hazard Class

Division 4.1 Type G

#### IMDG

**Transport hazard class(es)** Division 4.1 Type G Note: 4.1G materials are exempted from the transport regulations. US DOT CA2008060029.

#### IATA

Transport hazard class(es)Division 4.1 Type GNote: 4.1G materials are exempted from the transport regulations. US DOT CA2008060029.

# **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

### 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).

#### California Proposition 65

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

#### U.S. State Regulations (RTK)

Chemical name	CAS No.	Massachusetts
Sulfuric acid sodium salt (1:2)	7757-82-6	Х

Chemical name	CAS No.	Pennsylvania
Dipropylene glycol	25265-71-8	Х
Sulfuric acid sodium salt (1:2)	7757-82-6	Х
Glycerin	56-81-5	Х
Sulfuric acid ammonium salt (1:2)	7783-20-2	Х
Cellulose	9004-34-6	Х
Titanium oxide (TiO2)	13463-67-7	Х

#### 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**

Issuing Date
Revision date
Disclaimer.

09-Mar-2015 27-Feb-2019

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 SDS