SAFETY DATA SHEET



Issuing Date: 29-Mar-2021 Revision date 29-Mar-2021 Revision Number 2

1. IDENTIFICATION

Product Name Tide Power Pods Hygienic Clean Heavy Duty Original

Product Identifier 91772067_A_RET_NG

Product Type: Finished Product - Retail

Recommended use Detergent.

Restrictions on useUse only as directed on label.

Synonyms C-91772067-003

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:.

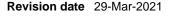
Hazard Category

Acute toxicity - Oral Category 4
Skin corrosion/irritation Category 2
Eye Damage / Irritation Category 2A
Signal word Warning

Hazard statements Causes serious eye irritation

Harmful if swallowed Causes skin irritation

Hazard pictograms





Precautionary Statements Wash hands thoroughly after handling

Do not eat, drink or smoke when using this product

Precautionary Statements - Response

 $\label{eq:interpolation} \mbox{IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if}$

present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

IF ŚWALLOWED:

Rinse with plenty of water Drink 1 or 2 glasses of water

Call a POISON CENTER or doctor/physician if you feel unwell

IF ON SKIN:

Rinse with plenty of water

If skin irritation occurs: Get medical advice and attention

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-%
MEA-C10-13 Alkyl Benzenesulfonate	Benzenesulfonic acid, mono-C10-16-alkyl derivs., compds. with ethanolamine	No	68910-32-7	25 - 30
Ethanol, 2-amino-, compds. with polyethylene glycol hydrogen sulfate C12-15-alkyl ethers (EO=2.5)/Ethanol, 2-amino-, compds. with polyethylene glycol hydrogen sulfate C12-15-branched and linear alkyl ethers (.betabranching/EO=2.5)	Ethanol, 2-amino-, compds. with polyethylene glycol hydrogen sulfate C12-15-alkyl ethers (EO=2.5)/Ethanol, 2-amino-, compds. with polyethylene glycol hydrogen sulfate C12-15-branched and linear alkyl ethers (.betabranching/EO=2.	No	162201-45-8	15 - 20
Propylene glycol	Propylene Glycol	No	57-55-6	15 - 20
Glycerin	1,2,3-Propanetriol	No	56-81-5	5 - 10
C14-15 Pareth-n	Alcohols, C14-15, ethoxylated	No	68951-67-7	1 - 5
Fatty acids, coco, compds. with ethanolamine	Fatty acids, coco, compds. with ethanolamine	No	66071-80-5	1 - 5
Glycine, N,N-bis[2-[bis(carboxymethyl)a mino]ethyl]-, sodium salt (1:5)	Glycine, N,N-bis[2-[bis(carboxy methyl)amino]ethyl]-,	No	140-01-2	0.5 - 1.5

91772067_A_RET_NG - Tide Power Pods Hygienic Clean Heavy Duty Original

	sodium salt (1:5)			
Tetrahydrolinalool	3-Octanol, 3,7-dimethyl-	No	78-69-3	0.1 - 1.0
Protease	Total Protein (Subtilisin)	No	9014-01-1	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. Get medical attention immediately if irritation persists.

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

Ingestion Rinse mouth. 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.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Dry chemical, CO2, 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

Revision date 29-Mar-2021

(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

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 Absorb with earth, sand or other non-combustible material and transfer to containers for

later disposal.

Methods for cleaning up Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand,

earth, diatomaceous earth, vermiculite) and place in container for disposal according to

local / national regulations (see section 13).

Revision date 29-Mar-2021

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

Personal Protective Equipment

Eye Protection Distribution, Workplace and Household Settings:

No special protective equipment required

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

Use appropriate eye protection

Hand Protection Distribution, Workplace and Household Settings:

For sensitive skin or prolonged use, wear gloves

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

Revision date 29-Mar-2021

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Liquid

Appearance green blue white Pouch

Odor Scented

Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks</u>

pH 7.2 - 7.7 10% aqueous solution

Melting point / freezing point
Initial boiling point and boiling

No information available
No information available

range

Flash point 95.5 °C / 203.9 °F Closed cup.

Evaporation rateFlammability
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 availableHyphenNo information availablePartition 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 contactIrritating to skin.

IngestionMay be harmful if swallowed.Eye contactCauses serious eye irritation.

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

Acute toxicity May be harmful if swallowed.

Skin corrosion/irritation Irritating to skin.

91772067_A_RET_NG - Tide Power Pods Hygienic Clean

Heavy Duty Original

Serious eye damage/eye irritation Causes serious eye irritation.

No known effect. Skin sensitization No known effect. Respiratory sensitization 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. No known effect. Carcinogenicity

Component Information

Chemical Name	CAS No	Oral LD50	Dermal LD50	Inhalation LC50
Propylene glycol	57-55-6	22000 mg/kg bw (standard	> 2000 mg/kg bw (fixed	-
		acute method, rat)	dose procedure, rabbit)	
Glycerin	56-81-5	LD50: 23000 mg/kg, bw.	LD50: 45 mL/kg, bw.	L(Ct)50: 4655, 7 hours,
		ca. OECD GHS. Species:	OECD GHS. Species:	mg/min/L; OECD GHS.
		Mouse	Guinea pig	Species: Rat
C14-15 Pareth-n	68951-67-7	> 300 mg/kg bw	> 2000 mg/kg bw	-
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)				
Tetrahydrolinalool	78-69-3	8270 mg/kg bw	> 5000 mg/kg bw	> 0.885 mg/L air
Protease	9014-01-1	= 3700 mg/kg (Rat)	-	-

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

Revision date 29-Mar-2021

regulations.

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

regulations.

California Hazardous Waste Codes

(non-household setting)

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14. TRANSPORT INFORMATION

DOT Not regulated

IMDG Not regulated

IATA Not regulated

15. REGULATORY INFORMATION

Revision date 29-Mar-2021

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)

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Chemical Name	CAS No	New Jersey
Propylene glycol	57-55-6	X
Glycerin	56-81-5	X

Chemical Name	CAS No	Massachusetts
Glycerin	56-81-5	X

Chemical Name	CAS No	Pennsylvania
Propylene glycol	57-55-6	X
Glycerin	56-81-5	X

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

91772067_A_RET_NG - Tide Power Pods Hygienic Clean Heavy Duty Original

Revision date 29-Mar-2021

NFPA

Issuing Date:29-Mar-2021Revision date29-Mar-2021

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