SAFETY DATA SHEET



Issuing Date: 18-Oct-2021 Revision Date: 14-Mar-2022 Revision Number 2

1. IDENTIFICATION

Product Name Tide PODS Spring Meadow

Product Identifier 90172626_RET_NG

Product Type: Finished Product - Retail

Recommended use Detergent.

Restrictions on useUse only as directed on label.

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 Wear protective gloves and protective clothing

Wear protective gloves

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

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present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

If swallowed:

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 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 reuse

Precautionary Statements - Storage None

Precautionary Statements - Disposal None. Dispose of contents/containers in accordance with local regulations.

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	Benzenesulfonic acid,	No	68910-32-7	25 - 30
Benzenesulfonate	mono-C10-16-alkyl			
	derivs., compds. with			
	ethanolamine/Benzene			
	sulfonic acid,			
	mono-C10-13-alkyl			
	derivs., compds. with			
	ethanolamine			
Propylene glycol	Propylene Glycol	No	57-55-6	15 - 20
MEA-Laureth Sulfate	Alcohols, C12-15,	No	162201-45-8	15 - 20
	Ethoxylated, Sulf, MEA			
Glycerin	glycerol	No	56-81-5	5 - 10
C14-15 Pareth-n	C14-15 Pareth-7	No	68951-67-7	1 - 5
9-Octadecenoic acid (9Z)-,	9-Octadecenoic acid	No	2272-11-9	0.5 - 1.5
compd. with 2-aminoethanol	(9Z)-, compd. with			
(1:1)	2-aminoethanol (1:1)			
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. 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.

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

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

immediately if symptoms occur. IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician.

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. Water. Dry chemical. Alcohol

resistant foam.

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

Wear protective gloves/protective clothing and eye/face protection.

Environmental precautionsDo not discharge product into natural waters without pre-treatment or adequate dilution

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. Prevent further leakage or spillage if safe to do so.

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).

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.

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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

Manufacturing Sites:

Wear safety glasses with side shields (or goggles)

No special protective equipment required

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

Manufacturing Sites:

Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion

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):

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In case of inadequate ventilation wear respiratory protection

Hygiene Measures Manufacturing Sites:

Wash hands thoroughly after handling

Distribution, Workplace and Household Settings: Do not eat, drink or smoke when using this product

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Liquid

green white blue **Appearance** Odor characteristic

Odor threshold No information available

Remarks Property Values

No information available

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Melting point / freezing point No information available Initial boiling point and boiling range> 120 °C / 248 °F > 95 °C / > 203 °F Flash point

Evaporation rate No information available Flammability No information available

Flammability Limit in Air

Upper flammability or explosive

No information available limits

Lower flammability or explosive

limits

No information available Vapor pressure Relative vapor density No information available Relative density No information available Water solubility No information available **Partition coefficient** No information available **Autoignition temperature** No information available No information available

Decomposition temperature

No information available **Viscosity**

Products comply with US state and federal regulations for VOC content in consumer **VOC Content (%)**

products.

VOC content .?%

10. STABILITY AND REACTIVITY

Reactivity None under normal use conditions.

Stable under normal conditions. Stability

Hazardous polymerization Hazardous polymerization does not occur.

None under normal processing. **Hazardous Reactions**

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 Irritating to skin.

Ingestion May be harmful if swallowed. Harmful if swallowed.

Eye contact Causes serious eye irritation. Avoid contact with eyes. Irritating to eyes.

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.

Serious eye damage/eye irritation Causes serious eye irritation.

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
Propylene glycol	57-55-6	22000 mg/kg bw	> 2000 mg/kg bw	> 44.9 mg/L air
Glycerin	56-81-5	27200 mg/kg bw	56750 mg/kg	> 5.85 mg/l
C14-15 Pareth-n	68951-67-7	> 300 - <= 2000 mg/kg	> 2000 - <= 5000 mg/kg	-

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

Disposal methods

Waste from Residues/Unused

Products

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

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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

<u>IMDG</u> Not regulated

IATA Not regulated

15. REGULATORY INFORMATION

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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	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

Precautionary Statements - Storage

Keep in a dry place

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

<u>NFPA</u>

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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

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End of Safety Data Sheet