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1. Identification of the substance/preparation and the company/undertaking

GHS product identifier

Product name: Castile Soap Towelette

Other mean of identification

Product code(s): MW-CSSP

UN-Number: NA

Synonyms: None

Recommended use of the chemical and restrictions on use

Recommended use: To clean and sanitize oily or dirty skin

Uses advised against:

Supplier address/information

Cardinal Health
7000 Cardinal Place
Dublin, Ohio 43017
877.CARDINAL (877.227.3462)

Emergency telephone number: CHEMTREC 800.424.9300

2. Hazards Identification

Classification

Non-hazardous solution as per OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

GHS label elements, including precautionary statements

Non-hazardous solution as per OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

Emergency overview

Signal Word

This preparation is stable under normal conditions of storage/use and no chemical incompatibility is known.

Precautionary statements

General advice:

- Avoid direct contact of the impregnating fluid with the eyes.

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Eyes:

Not expected to present a hazard to the eyes under normal conditions of use but direct contact of the impregnating fluid with the eyes may cause slight transitory irritation.

Inhalation:

- Not expected to present an inhalation hazard under normal conditions of use.

Storage:

- Not expected to present a hazard under normal warehouse conditions.

Disposal:

- Not expected to present a hazard disposal after use but non-flushable

Hazard not otherwise classified (HNOC)

NA

Other information

NA

3. Composition/Information on ingredients

Chemical name	CAS-No	Weight %	Trade Secret
Aqua	7732-18-5	Up to 100%	
Potassium cocoate	61789-30-8	2.000%—9.999%	
Fragrance	N/A	0.10%—0.999%	

4. First aid measures

Description of necessary first-aid measures

Eye contact:

If the impregnating fluid comes into direct contact with the eyes, immediately flush with plenty of water. Seek medical advice if irritation develops.

Skin contact:

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This product is expected to contact with skin. Seek medical advice if redness, swelling, Itching or burning occur.

Inhalation:

Move to fresh air. Seek medical advice if cough, shortness of breath or other respiratory problems occur.

Ingestion:

If symptoms persist consult doctor.

Most important symptoms/effects, acute and delayed

Most important symptoms/effects: Redness, swelling, itching or burning after skin contact.

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

Notes to Physician: Bring the package to the physician.

5. Fire-fighting measures

Suitable extinguishing media: Water spray/fog, foam, Carbon dioxide and dry powder.

Unsuitable extinguishing media: Extinguishing directly with hand.

Specific hazards arising from the chemical

None

Explosion data:

NA

Protective equipment and precautions for firefighters

Standard protective equipment should be worn by fire fighters.

In the event of a large fire, toxic fumes containing oxides of carbon may be formed, which would necessitate the use of self-contained breathing apparatus.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Use Goggles to avoid direct contact of the impregnating fluid with the eyes.

Environmental precautions

Do not flush into surface water or sanitary sewer system. Should not be released into the environment.

Methods and materials for containment and cleaning up

- Methods for containment: Dispose of the preparation in accordance with local and national regulations.
- Methods for cleaning up: Absorb any impregnating fluid onto a suitable inert material and collect mechanically with spilled product for subsequent disposal.

7. Handling and storage

Precautions for safe handling

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Handling:

No special measures required but avoid direct contact of the impregnating fluid with the eyes.

Conditions for safe storage, including any incompatibilities

Storage:

Store under normal warehouse conditions.

Incompatible products:

None

8. Exposure controls/personal protection

Control parameters

Exposure guidelines

NA

Appropriate engineering controls

Engineering measures: NA

Individual protection measures, such as personal protective equipment

Eye/face protection: NA

Skin and body protection: NA

Respiratory protection: NA

Hygiene measures: NA

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state: Wet tissue saturated with solution

Odor: Slightly Smell

Appearance: Light yellow

Odor threshold: None

Property	Values	Remarks/Method
pH	8.0-9.0	
Melting point/range	NA	
Boiling point/boiling range	NA	
Flash point	NA	
Evaporation rate	NA	
Flammability (solid, gas)	NA	
Flammability limits in air	NA	
-upper flammability limit	NA	
-lower flammability limit	NA	
Vapor pressure	NA	

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Vapor density	NA
Specific gravity	NA
Water solubility	NA
Solubility in other solvents	NA
Partition coefficient: n-octanol/water	NA
Autoignition temperature	NA
Decomposition temperature	NA
Viscosity	NA
Flammable properties	NA
Explosive properties	NA
Oxidizing properties	NA

Other information

VOC content (%): NA

10. Stability and reactivity**Reactivity**

NA

Chemical stability

This preparation is stable under normal conditions of storage/use and no chemical incompatibility is known.

Possibility of hazardous reactions

No hazardous.

Conditions to avoid

NA

Incompatible materials

None

Hazardous decomposition products

None

11. Toxicological information**Information on likely routes of exposure**

Product information:

- Inhalation: NA
- Eye contact: NA

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- Skin contact: NA
- Ingestion: NA

Symptoms related to the physical, chemical and toxicological characteristics

Based on the ingredients present and their concentrations, this preparation is classified as not 'Dangerous' according to health criteria.

Delayed and immediate effects and also chronic effects from short and long term exposure

- Sensitization: NA
- Mutagenic effects: NA
- Carcinogenicity: NA
- Reproductive toxicity: NA
- STOT – single exposure: NA
- STOT – repeated exposure: NA
- Aspiration hazard: NA

Numerical measures of toxicity – product

NA

12. Ecological information

Ecotoxicity

Based on the ingredients present and their concentrations, this preparation is classified as not 'Dangerous' to the environment.

Persistence and Degradability

NA

Bioaccumulation

NA

Other adverse effects: NA

13. Disposal considerations

Waste disposal methods

Do not flush and dispose of the preparation in accordance with local and national regulations.

Contaminated packaging

Dispose of the preparation in accordance with local and national regulations.

14. Transport information

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Notes:

DOT

- | | | |
|--------------------------|--------------------------|----|
| <input type="checkbox"/> | UN-Number | NA |
| <input type="checkbox"/> | Proper shipping name | NA |
| <input type="checkbox"/> | Hazard class | NA |
| <input type="checkbox"/> | Reportable quantity (RQ) | NA |
| <input type="checkbox"/> | Description | NA |
| <input type="checkbox"/> | Emergency response guide | NA |
| <input type="checkbox"/> | Number | NA |

TDG

- | | | |
|--------------------------|----------------------|----|
| <input type="checkbox"/> | UN-Number | NA |
| <input type="checkbox"/> | Proper shipping name | NA |
| <input type="checkbox"/> | Hazard class | NA |
| <input type="checkbox"/> | Description | NA |

MEX

- | | | |
|--------------------------|----------------------|----|
| <input type="checkbox"/> | UN-Number | NA |
| <input type="checkbox"/> | Proper shipping name | NA |
| <input type="checkbox"/> | Hazard class | NA |
| <input type="checkbox"/> | Description | NA |

ICAO

- | | | |
|--------------------------|----------------------|----|
| <input type="checkbox"/> | UN-Number | NA |
| <input type="checkbox"/> | Proper shipping name | NA |
| <input type="checkbox"/> | Hazard class | NA |
| <input type="checkbox"/> | Description | NA |

IATA

- | | | |
|--------------------------|----------------------|----|
| <input type="checkbox"/> | UN-Number | NA |
| <input type="checkbox"/> | Proper shipping name | NA |
| <input type="checkbox"/> | Hazard class | NA |
| <input type="checkbox"/> | ERG code | NA |
| <input type="checkbox"/> | Description | NA |

IMDG/IMO

- | | | |
|--------------------------|----------------------|----|
| <input type="checkbox"/> | UN-Number | NA |
| <input type="checkbox"/> | Proper shipping name | NA |
| <input type="checkbox"/> | Hazard class | NA |
| <input type="checkbox"/> | Subsidiary class | NA |
| <input type="checkbox"/> | EmS number | NA |
| <input type="checkbox"/> | Description | NA |

RID

- | | | |
|--------------------------|----------------------|----|
| <input type="checkbox"/> | UN-Number | NA |
| <input type="checkbox"/> | Proper shipping name | NA |
| <input type="checkbox"/> | Hazard class | NA |
| <input type="checkbox"/> | Classification code | NA |
| <input type="checkbox"/> | Description | NA |

ADR

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- | | | |
|--------------------------|-------------------------|----|
| <input type="checkbox"/> | UN-Number | NA |
| <input type="checkbox"/> | Proper shipping name | NA |
| <input type="checkbox"/> | Hazard class | NA |
| <input type="checkbox"/> | Classification code | NA |
| <input type="checkbox"/> | Tunnel restriction code | NA |
| <input type="checkbox"/> | Description | NA |
| <input type="checkbox"/> | ADR/RID – Labels | NA |

ADN

- | | | |
|--------------------------|----------------------|----|
| <input type="checkbox"/> | Proper shipping name | NA |
| <input type="checkbox"/> | Hazard class | NA |
| <input type="checkbox"/> | Classification code | NA |
| <input type="checkbox"/> | Special provisions | NA |
| <input type="checkbox"/> | Description | NA |
| <input type="checkbox"/> | Limited quantity | NA |
| <input type="checkbox"/> | Ventilation | NA |

15. Regulatory information**Interventional inventories**

- | | | | | | |
|--------------------------|-----------------|--------------------------|-----------------------------------|-------|----|
| <input type="checkbox"/> | TSCA(Complies?) | <input type="checkbox"/> | √ Yes <input type="checkbox"/> No | IECSC | NA |
|--------------------------|-----------------|--------------------------|-----------------------------------|-------|----|

Legend

TSCA: United States Toxic Substances Control Act 8(b) inventory

U.S. Federal regulations**SARA 311/312 Hazard categories**

- Acute health hazard
- Chronic health hazard
- Fire hazard
- Sudden release of pressure hazard
- Reactive hazard

Clean Water Act

This product **does/does not** contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA**U.S. state regulations**

California Proposition 65: This product does not contain any Proposition 65 chemicals.

U.S. state Right-to-Know regulations

None designates that the ingredients are listed on the state Right-to-Know list

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U.S. EPA label information

EPA Pesticide registration number: NA

16. Other information

	Health hazard	Flammability	Instability/Physical Hazard	Physical/Chemical Hazards/Personal protection
NFPA				Table body
HMIS				Table body

Prepared by:

Issuing date:

Revision date:

Revision note:

General Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of Safety Data Sheet