

SAFETY DATA SHEET

Issuing Date: 09-May-2019

Revision Date 10-August-2023

Version 2.1

1. IDENTIFICATION

Product Name Product Type:	Tide to Go Wipes Finished Product - Consumer (Retail) Use Only
Recommended use	Laundry Care.
Restrictions on use	Use only as directed on label.
Details of the supplier of the safety data sheet	Nehemiah Manufacturing Company 1907 South Street Cincinnati, OH 45204 T: 513-351-5700
E-mail Address	responsibility@nehemiahmfg.com
Emergency Telephone	Transportation (24 HR) Verisk 3E - 1-866-519-4752 Access Code: 335485

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: <u>Hazard Category</u>

Corrosive to metals Category 1 WARNING

Signal Word

Hazard Statements Hazard pictograms



May be corrosive to metals

Precautionary Statements

Wash hands thoroughly after handling Keep only in original container

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
Absorb spillage to prevent material damage

Precautionary Statements - Storage Store in corrosive resistant container

Precautionary Statements - Disposal Dispose of contents/container in accordance with local regulation

Hazards not otherwise classified None (HNOC)

3. COMPOSITION/INFORMATION ON INGREDIENTS

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

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, acute and delayed	None under normal use conditions.

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

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Unsuitable Extinguishing Media	Dry chemical, CO ₂ , alcohol-resistant foam or water spray. 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 contain	nent 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).	
	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, includ	ing any incompatibilities	
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Store in corrosive resistant container.	
Incompatible products	None known.	
	None known. POSURE CONTROLS/PERSONAL PROTECTION	
8. EX		
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8. EX Control parameters Exposure Guidelines Exposure controls	POSURE CONTROLS/PERSONAL PROTECTION No exposure limits noted for ingredient(s). Distribution, Workplace and Household Settings:	
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8. EX Control parameters Exposure Guidelines Exposure controls Engineering Measures Personal Protective Equipment	POSURE CONTROLS/PERSONAL PROTECTION No exposure limits noted for ingredient(s). 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 Distribution, Workplace and Household Settings:	

Tide to Go Wipes	No special protective equipment req	Revision Date 10-August-2023 uired
Skin and Body Protection	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves Distribution, Workplace and Household Settings: No special protective equipment required	
	Product Manufacturing Plant (nee Wear suitable protective clothing	ded at Product-Producing Plant ONLY):
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 Appearance Odor Odor threshold	Liquid white Clear Liquid Perfume No information available	
<u>Property</u> pH Melting point / freezing point	<u>Values</u> 4.8 - 5.2 No information available	<u>Remarks</u>
Boiling point / boiling range Flash point	100 °C / 212 °F 100 °C / 212 °F	Closed cup. Product is an aqueous solution containing <=24% alcohol and >=50%
Evaporation rate Flammability (solid, gas) Flammability Limits in Air	No information available No information available	water.
Upper flammability or explosive limits	No information available	
Lower flammability or explosive limits	No information available No information available	
Vapor pressure 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 Viscosity	No information available	•
VOC Content (%)		federal regulations for VOC content in consumer
	10. STABILITY AND REA	ACTIVITY

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	No known effect.
Ingestion	No known effect.
Eye contact	No known effect.

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.
Series eye damage/eye irritation	No known effect.
Skin sensitization	No known effect.
Respiratory sensitization	No known effect.
Germ cell mutagenicity	No known effect.
Neurological Effects	No known effect.
Reproductive toxicity	No known effect.
Developmental toxicity	No known effect.
Teratogenicity	No known effect.
STOT – single exposure	No known effect.
STOT – repeated exposure	No known effect.
Target Organ Effects	No known effect.
Aspiration Hazard	No known effect.
Carcinogenicity	No known effect.

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	Products covered by this SDS, in their original form, when disposed as waste, are corrosive hazardous waste, D002, according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.
Contaminated packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.
California Hazardous Waste Codes (non-household setting)	331

14. TRANSPORT INFORMATION

DOT	Not regulated
IMDG	Not regulated
IATA	Not regulated

Corrosive to metals hazard classification does not apply to solids.

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.	Pennsylvania
Hydrogen peroxide solution	7722-84-1	Х
Ethanol	64-17-5	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 Nehemiah Manufacturing Company

Legend

United States Toxic Substances Control Act Section 8(b) Inventory (TSCA) **CEPA** - Canadian Environmental Protection Act

16. OTHER INFORMATION

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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 SDS