

1 Identification

Product identifier

Trade names: Tide To Go Wipe

Application of the substance / the mixture

Consumer use.
Laundry Care

Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Nehemiah Manufacturing Company, LLC
1907 South Street
Cincinnati OH, 45204
Business Phone: +1 (844) 333-6677

Information department: responsibility@nehemiahmfg.com

Emergency telephone number: US, Canada, & PR: 1-800-255-3924, Contract Number: MIS3420087

Information for domestic suppliers

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is greater potential for large-scale or prolonged exposure, in accordance with the requirements of workplace occupational health and safety regulations.

This SDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulations.

For more information visit nehemiahmfg.com/transparency.

2 Hazard(s) identification

Classification of the substance or mixture



GHS07

Eye Irritation 2A H319 Causes serious eye irritation.

Label elements

GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms



GHS07

Signal word Warning

Hazard statements

Causes serious eye irritation.

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Precautionary statements

Wash thoroughly after handling.

Wear eye protection / face protection.

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.

Other hazards**Results of PBT and vPvB assessment****PBT:** Not applicable**vPvB:** Not applicable

3 Composition/information on ingredients

Chemical characterization: Mixtures**Description:** Mixture of the substances listed below with nonhazardous additions.**Hazardous components:**

7722-84-1	Hydrogen peroxide	1-5%
64-17-5	Ethanol	0.5-1.5%

Additional information:

The exact percentage concentration of composition has been withheld as a trade secret or is disclosed as a range due to batch variation.

4 First-aid measures

Description of first aid measures**After inhalation:** Supply fresh air; consult doctor in case of complaints.**After skin contact:** Generally the product does not irritate the skin. Wash skin with plenty of soap and water.**After eye contact:**

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.

After swallowing:

Call a poison control center or doctor immediately. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

Information for doctor:**Most important symptoms and effects, both acute and delayed** Causes eye irritation.**Indication of any immediate medical attention and special treatment needed** No further relevant information available.

5 Fire-fighting measures

Extinguishing media**Suitable extinguishing agents:**CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.**Special hazards arising from the substance or mixture** No further relevant information available.**Advice for firefighters****Protective equipment:**

Normal firefighting procedures should be followed to avoid inhalation of smoke and gases produced by fire.

Fire-fighters should wear appropriate protective equipment and a self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

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6 Accidental release measures**Personal precautions, protective equipment and emergency procedures** Not required**Environmental precautions:** No special measures required.**Methods and material for containment and cleaning up:**

Small spills: Wipe up any excess with cloth, sponge, or mop. Rinse surface with water. Allow surfaces to completely dry before use.

For larger spills, contain spillage using noncombustible absorbent material. Place waste product in containers for disposal according to applicable regulations. Do not vacuum.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage**Handling:****Precautions for safe handling** Avoid contact with eyes. Wash thoroughly after handling.**Information about protection against explosions and fires:** No special measures required.**Conditions for safe storage, including any incompatibilities****Storage:****Requirements to be met by storerooms and receptacles:** Keep packaging tightly sealed until ready for use.**Information about storage in one common storage facility:**

Keep away from incompatible materials. Protect containers from physical damage.

Further information about storage conditions: None.**Specific end use(s)** No further relevant information available.**8 Exposure controls/personal protection****Additional information about design of technical systems:**

Technical measures and the application of adequate working methods take priority over the use of personal protection equipment. Use process enclosures, local exhaust ventilation, or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Control parameters:

Components with limit values that require monitoring at the workplace:	
7722-84-1 Hydrogen peroxide	
PEL	Long-term value: 1.4 mg/m ³ , 1 ppm
REL	Long-term value: 1.4 mg/m ³ , 1 ppm
TLV	Long-term value: 1.4 mg/m ³ , 1 ppm
64-17-5 Ethanol	
NIOSH REL	Long-term value: 1900 mg/m ³ , 1000 ppm
PEL	Long-term value: 1900 mg/m ³ , 1000 ppm

Additional information: The lists that were valid during the creation were used as basis.**Exposure controls****Personal protective equipment:****General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

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Breathing equipment:

Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, wear respiratory protection when adverse effects, such as respiratory irritation or discomfort have been experienced, or where indicated by your risk assessment process.

Protection of hands:

Wear protective gloves as appropriate.



Protective gloves

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:

Safety glasses or goggles complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.



Tightly sealed goggles

9 Physical and chemical properties**Information on basic physical and chemical properties****General Information****Appearance:**

Form:	Saturated Wipe
Color:	According to product specification
Odor:	Characteristic
Odor threshold:	Not determined

pH-value at 20 °C (68 °F): 3.5-4.5

Change in condition

Melting point/Melting range:	Undetermined
Boiling point/Boiling range:	100 °C (212 °F)

Flash point: Not combustible.

Flammability: Not applicable

Decomposition temperature: Not determined

Ignition temperature: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Explosion limits:

Lower:	Not determined
Upper:	Not determined

Vapor pressure: Not determined

Density: Not determined

Vapor density Not determined

Evaporation rate Not determined

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Solubility in / Miscibility with**Water:** Not determined**Partition coefficient (n-octanol/water):** Not determined**Viscosity:****Dynamic:** Not determined**Kinematic:** Not determined**Other information**

No further relevant information available.

10 Stability and reactivity**Reactivity** Stable under normal conditions.**Possibility of hazardous reactions** Under normal conditions of storage and use, hazardous reactions will not occur.**Conditions to avoid** Avoid contact with incompatible materials.**Incompatible materials:** Strong oxidizing materials.**Hazardous decomposition products:**

Under normal conditions of storage and use, hazardous decomposition products should not occur.

11 Toxicological information**Information on toxicological effects****Acute toxicity:** Based on available data, components are not acutely toxic.**LD/LC50 values that are relevant for classification:****7722-84-1 Hydrogen peroxide**

Oral	LD50	500 mg/kg (ATE)
Dermal	LD50	>2,000 mg/kg body wt (rabbit)
Inhalative	LC50/4 h	2.16 mg/l (rat)

64-17-5 Ethanol

Oral	LD50	10,470 mg/kg (rat)
Inhalative	LC50/4 h	124.7 mg/l (rat)

Primary irritant effect:**on the skin:** Based on available data, the classification criteria are not met.**on the eye:** Irritating effect.**Sensitization:** Based on available data, the classification criteria are not met.**Additional toxicological information:**

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

Carcinogenic categories**IARC (International Agency for Research on Cancer)**

7722-84-1	Hydrogen peroxide	3
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NTP (National Toxicology Program)

None of the ingredients are listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients are listed.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**Germ cell mutagenicity** Based on available data, the classification criteria are not met.**Carcinogenicity** Based on available data, the classification criteria are not met.**Reproductive toxicity** Based on available data, the classification criteria are not met.

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Specific target organ toxicity - single exposure Based on available data, the classification criteria are not met.**Specific target organ toxicity - repeated exposure** Based on available data, the classification criteria are not met.**Aspiration hazard** Based on available data, the classification criteria are not met.

12 Ecological information

Toxicity**Aquatic toxicity:** No further relevant information available.**Persistence and degradability** No further relevant information available.**Behavior in environmental systems:****Bioaccumulative potential** No further relevant information available.**Mobility in soil** No further relevant information available.**Additional ecological information:****General notes:**

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Results of PBT and vPvB assessment**PBT:** Not applicable**vPvB:** Not applicable**Other adverse effects** No further relevant information available.

13 Disposal considerations

Waste treatment methods**Recommendation:** Dispose of contents/container in accordance with local/regional/national/international regulations.**Uncleaned packaging:****Recommendation:** Disposal must be made according to official regulations.**Recommended cleansing agent:** Water, if necessary with cleansing agents.

14 Transport information

UN-Number**DOT, IMDG, IATA** not regulated**UN proper shipping name****DOT, IMDG, IATA** not regulated**Transport hazard class(es)****DOT, ADN, IMDG, IATA****Class** not regulated**Packing group****DOT, IMDG, IATA** not regulated**Environmental hazards:** not applicable**Special precautions for user** not applicable**Transport in bulk according to Annex II of****MARPOL73/78 and the IBC Code** not applicable**UN "Model Regulation":** not regulated

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15 Regulatory information**Safety, health and environmental regulations/legislation specific for the substance or mixture**
Sara

Section 355 (extremely hazardous substances):	
7722-84-1	Hydrogen peroxide
Section 313 (Specific toxic chemical listings):	
Either ingredients are not listed or below threshold for disclosure.	
TSCA (Toxic Substances Control Act):	
All ingredients are listed or exempt.	
Hazardous Air Pollutants	
Either ingredients are not listed or below threshold for disclosure.	

16 Other information

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.

Date of preparation / last revision 05/09/2019 / 07/15/2026

Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
IATA: International Air Transport Association
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
OSHA: Occupational Safety & Health
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit
Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A