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Section I - Chemical & Product Identification

Product Name: Fresh Start Disinfectant Wipe

Product Code: 27030, 27160, 27700 Product Class: Disinfectant Wipes Emergency Number: 800-255-3924 Telephone Number: 847-622-0001

Distributor Name & Address: 1st Ayd Corporation 1325 Gateway Drive Elgin, IL 60124

Section II - Hazard Identification

Emergency Overview
Towelette Impregnated with clear liquid



Primary Hazards:

Symptoms & Sign of Over Exposure

Inhalation: Exposure via inhalation is not likely. Vapor or aerosol mist concentrations may be irritating to the nose, throat, and upper respiratory tract.

Date Prepared: March 1, 2015

Ingestion: Ingestion of product my cause transient irritation to the throat, stomach, and gastrointestinal tract. Ingestion of large amounts may produce gastrointestinal disturbances including irritation, diarrhea, and nausea.

Eye: May cause irritation to the eyes. Skin: May cause irritation to the skin.

Carcinogenicity: NTP: No IARC Monographs: No OSHA Regulated: No

Target Organs: None

Medical Conditions aggravated by Exposure: Pre-existing skin conditions

Section III – Ingredient Information

Hazardous Components (Specific Chemical Identity; Common Name(s))			
Component	CAS No	%	Exposure limits
Water	7732-18-5	> 93	Not Available
Quaternary Ammonium Chloride	68391-01-5	< 1	Not Available
Quanternary Ammonium Chloride	68956-79-6	< 1	Not Available
Sodium Carbonate	497-19-8	< 1	Not Available
Tetrasodium Salt of	64-02-8	< 1	ORAL (LD50) Acute 3030 mg/kg [Rat]
Ethylenediaminetetraacetic Acid			
Nonionic Surfactant	9016-45-9	< 1	Not Available
Perfume Oil	N/A	< 1	Not Available
Dye	N/A	< 1	Not Available

Section IV - First Aid Measures

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Inhalation: Remove to fresh air. Get immediate attention for any breathing difficulty. .

Ingestion: Give several glasses of water to drink to dilute product. Do not induce vomiting unless directed by a

physician.

Skin Contact: Wash skin with soap and water. Remove contaminated clothing and shoes. Obtain medical attention if

irritation persistes. Launder clothing before reuse. Thoroughly clean shoes before reuse.

Eye Contact: Immediately flush eyes with cool water for at least 15 minutes while lifting upper and lower eyelids

occasionally. Remove contact lenses. Continue flushing and get immediate medical attention.

Section V – Fire Fighting Measures

Flash Point: None (Closed Cup method)

Unusual fire / Explosion

Hazards

None

Fire Extinguishing

Media:

Use water, foam, carbon dioxide or dry chemical extinguishers.

Special Cool fire exposed containers with water fog. In the event of a fire, wear full protective gear and Information:

NIOSH-approved self-contained breathing apparatus that is appropriate for the primary cause of

fire. Containers may melt from the heat of a fire.

Section VI – Accidental Release Measures

Ventilate area of leak or spill. Wear appropriate protective equipment as specified in Section 8.

Spills: Small spills: Contain the spill, Mop thoroughly and rinse with water.

> Large Spills: Evacuate area. Block potential routes to water systems (sewers, streams, etc.) with inert material such as sand or dirt. Containerize for reclamation or disposal. Wash down affected areas with clean water. CERCLA regulations may require reporting spills and releases to soil, water, and air. Call local Emergency Response agency

to report spill.

Waste Disposal: Contact the proper county, state or federal authorities.

Section VII - Handling & Storage

Keep out of reach of children. Keep container closed when not in use. Empty containers may contain product residues observe all warnings and precautions. Keep from freezing. Store away from sources of heat and incompatibilities. Best to store between 40°F and 90°F.

Section VIII – Exposure Control/Personal Protection

Airborne Exposure Limits: See section 3

Ventilation System: Local and/or general exhaust is recommended to keep exposure (mists) below limits.

Personal Respirators: Not needed under normal use conditions. Where mist is generated and ventilation is not

adequate, wear a NIOSH respirator for vapors and mists.

Skin Protection: None needed under normal use conditions. Maintain quick-drench facility in the work area.

Eye Protection: None needed under normal use conditions. Maintain eye wash fountain in the work area.

Section IX - Physical/Chemical Properties

Appearance: Boiling Point:

Clear, colorless liquid Approximately 212°F

Odor: Melting Point:

Mild fresh odor N/A

Solubility: Vapor Density (Air = 1)
Soluble in Water Not determined

Specific Gravity: Vapor Pressure (mm Hg)

1.00 Not Determined

pH: Evaporation Rate ($H_2O=1$)

Not Determined >1 % VOC < 0.5%

Note: Properties determined the liquid component of the towelette

Section X – Stability & Reactivity

Stability: Stable at room temperature.

Hazardous Decomposition Decomposition may produce oxides of carbon

Products:

Hazardous Will not occur.

Polymerizations:

Incompatibilities: None.

Conditions to Avoid: None.

Section XI – Toxicological Information

Carcinogenicity: Not listed as carcinogenic according to IARC, NTP or OSHA

Section XII – Ecological Information

Ecological Fate and Toxic to fish. Toxic to aquatic organisms.

Toxicity:

Section XIII – Disposal Information

Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to an approved incinerator or disposed of in an approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations.

Dispose of container and unused contents in accordance with federal, state and local requirements.

Section XIV – Transportation Information

DOT Proper Shipping Name: Refer to bill of lading or container label for DOT and other transportation hazard classification, if any.

Section XV – Regulatory Information

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NFPA Hazard Identification System Ratings Health 1 Fire 3 Reactivity 2

This product is considered a pesticide, and is therefore excluded from the United States TSCA Regulations.

Section XVI - Preparation Data

Prepared By: Justin Scanlan Preparation Date: 03-01-2015

Revision Notes: Converted to SDS format

Disclaimer:

Please be advised that it is your responsibility to inform your employees of the hazards of this substance, to advise them of what these properties mean and be sure they understand exposure information. The information presented herein, while not guaranteed, was prepared by competent technical personnel and is true and accurate to the best of our knowledge. No warranty or guaranty, express or implied, is made regarding performance, stability, or otherwise. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage. Other factors may require additional safety or performance considerations. While our technical personnel will be happy to respond to questions regarding safe handling and use procedures, the handling and use remains the responsibility of the customer. No suggestions are intended as, and should not be construed as, a recommendation to infringe on any existing patents or to violate any Federal, State, or local laws.