

MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Information

Product Name: Freshine Disinfecting Wipes
Chemical Family: Quaternary Ammonium Chlorides
Product Use: Disinfecting Wipes
Distributor Name: ALDI Inc.
Distributor Address: 1200 North Kirk Road
 Batavia, IL 60510
Emergency Phone #: 631-952-0100
Date: 1-25-2013

Prepared/Updated:

Hazardous Material Information System (HMIS)

Health: 2
Fire Hazard: 1
Reactivity: 0
Precautionary Label: Caution
Statements:

Section 2. Composition and Information on Ingredients

| Ingredients | CAS# | % | Exposure Limits |
|----------------------------------|-----------|--------|-----------------|
| Water | 7732-18-5 | 99.768 | N/A |
| Quaternary Ammonium Chloride Sol | N/A | 0.093 | N/A |

Section 3. Hazards Identification

Route of Entry: Eyes, Skin, Ingestion
Potential Acute Health Effects: None known

Section 4. First Aid Measures

Eye: Flush immediately with water for 15-30 minutes being careful to flush behind the eyelids.
Contact: Seek medical attention if irritation persists or develops.
Inhalation: Move to air. Seek medical attention.
Skin: Wash with soap and water. Seek medical attention if irritation persists or develops.
Contact: Prolonged or repeated contact may dry skin and cause irritation.
Ingestion: Immediately drink plenty of water. Seek medical attention.

Section 5. Fire Fighting Measures

Flashpoint: >200 F
Method: Tag Open Cup
Fire Fighting Media and Instructions: Extinguish with water spray or carbon dioxide; dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
Unusual Fire and Explosion Hazards: None Known

Section 6. Accidental Release Measures

Personal Precautions: Put on appropriate personal protective equipment (see section 8).
Environmental Precautions: In the event of major spillage: Use appropriate containment to avoid environmental contamination. Collect spilled material. Place in suitable clean, dry containers for disposal by approved methods.

Section 7. Handling and Storage

Handling: Avoid contact with eyes. Use appropriate hygiene methods when handling product. For industrial use only.
Storage: Store in a cool well ventilated area. Protect from freezing. Keep out of reach of children.

Section 8. Exposure Controls & Personal Protection:

Engineering Controls: None usually needed. General room ventilation is adequate.
Personal Protection:
Eyes: N/A
Hands: N/A
Respiratory: N/A
Additional Measures: N/A
Listed Carcinogen: No ingredients listed by NTP, IARC or OSHA Subpart Z.
Medical Condition Aggravated: Persons with pre-existing skin disorders may be susceptible to irritating effects.

Section 9. Physical and Chemical Properties

Fragrance: Lemon
Physical State: Wipes-Impregnated material
Color: N/A
pH: 9.5-10.5
Specific Gravity: 1.00
% Volatile by Weight: -79%
Freezing Point: 32 F
Solubility in Water: N/A

Section 10. Stability and Reactivity

Stability and Reactivity: Stable
Conditions of Instability: None Known
Incompatibility with Various Substances: None Known

Decomposition Products Hazardous

When exposed to fire: Produces normal products of combustion. NH₃, NO₂, CO, CO₂

Section 11. Toxicological Information

Effects of Chronic Exposure: None Known

Section 12. Ecological Information:

Section 13. Disposal Considerations: Dispose of all wastes according to all federal, state and local legislation.

Section 14. Transport Information

DOT: NOI Non-Hazardous Consumer Commodity
Classification:

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

U.S. Regulation: Not Regulated.
Federal: Not Regulated.
State: Not Regulated.
Registered Product Information: EPA Registered. 6836-313-73664

Sara Section 312:

Immediate (Acute) Health

Sara Section 313: Toxic Release Inventory Reporting

Registered Product Information: N/A

Section 16. Other Information

Other Special Considerations: None reported.

Manufacturer: ALDI Inc.

Address: 1200 North Kirk Road
 Batavia, IL 60510

Version: 1

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Freshine Disinfecting Wipes
Antibacterial Formula