

## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT IDENTIFICATION AND COMPANY IDENTIFICATION:

Product Name: **Instant Skin Antiseptic/Hand Sanitizing Wipes**

Company Name & Address: Natural Trends, LLC.  
1096 North 450 West, #101  
Springville, UT 84663

Emergency Phone: 800-753-9591

### 2. INGREDIENT FEATURES:

HAZARDOUS INGREDIENTS	CAS NUMBER	OSHA PEL	ACGIH TLV	% RANGE
<b>Ethyl Alcohol</b>	<b>64-17-5</b>	<b>1000 ppm</b>	<b>1000 ppm</b>	<b>62%</b>

Germicidal Effectiveness: Contains 62% Ethyl Alcohol

Other Ingredients: Water, Dimethicone Copolyol, May Contain Fragrance, Aloe Barbadensis Leaf Juice.

### 3. EFFICACY:

Organisms Tested	15 second		30 second	
	Population (per mi)	Percent Reduction	Population (per mi)	Percent Reduction
Bacillus Magaterium (ATCC# 14581)	<10	99.18	<10	99.18
Candida albicans (ATCC# 10231)	<10	99.94	<10	99.94
Corynebacterium Diptheriae (ATCC# 11913)	<10	99.97	<10	99.97
Enterobacter aerogenes (ATCC# 13048)	<10	99.99	<10	99.99
Escherichia coli (ATCC# 8739)	<10	99.99	<10	99.99
Kiebsiella pneumoniae (ATCC# 13883)	<10	99.99	<10	99.99
Lactobacillus plantarum (ATCC# 1024)	<10	99.97	<10	99.97
Liseria monocytogenes (ATCC# 7644)	<10	99.99	<10	99.99
Proteus vulgaris (ATCC# 13315)	<10	99.99	<10	99.99
Pseudomonas aeruginosa (ATCC# 9027)	<10	99.99	<10	99.99
Salmonella enteritidis (ATCC# 13076)	<10	99.99	<10	99.99
Salmonella typhi (ATCC# 6539)	<10	99.99	<10	99.99
Serratia marcescens (ATCC# 13880)	<10	99.99	<10	99.99
Shigella dysenteriae (ATCC# 13313)	<10	99.99	<10	99.99
Shigella sonnei (ATCC# 11060)	<10	99.99	<10	99.99
Staphylococcus (ATCC# 6538)	<10	99.99	<10	99.99
Staphylococcus aureus- Methicillin resistant (ATCC# 33592)	<10	99.99	<10	99.99
Staphylococcus epidermidis (ATCC# 14990)	<10	99.99	<10	99.99
Streptococcus pyogenes (ATCC# 19615)	<10	99.99	<10	99.99
Vibrio parahaemolyticus (ATCC# 17802)	<10	99.99	<10	99.99

### 3. HAZARDS IDENTIFICATION:

#### EMERGENCY OVERVIEW

When used according to instructions, the product applicable to this MSDS is safe and presents no immediate or long-term health hazard. However, abnormal entry routes, such as gross ingestion, may require immediate medical attention.

**Potential Health Effects:**

**HMIS:** Health 1 Flammability 3 Reactivity 0 Personal Protection None

Eye Contact: May cause eye irritation.  
Skin Contact: No irritation opr reaction expected.  
Inhalation: Not applicable.  
Ingestion: May cause upset stomach, nausea (Abnormal entry route).  
Carcinogenicity: Not listed as a carcinogen by NTP, IARC, OSHA or AcGIH.

**4. FIRST AID MEASURES:**

Eye Contact: Do not rub eyes. Flush eyes thoroughly with water for 15 minutes. If Condition worsens or irritation persists, contact physician.  
Skin Contact: Not applicable.  
Inhalation: Not applicable.  
Ingestion: Do not induce vomiting. Contact a physician or Poison Control Center.

**5. FIRE FIGHTING MEASURES:**

NFPA: H