

# Material Safety Data Sheet

MSDS No. MSDS0017

## Sani-Dex<sup>®</sup> ALC Antimicrobial Alcohol Gel Hand Wipes, Sani Hands for Kids

### 1.0 Product and Company Identification

**Product Name(s):** SANI-DEX<sup>®</sup> ALC ANTIMICROBIAL ALCOHOL GEL HAND WIPES,  
SANI HANDS FOR KIDS

**Manufacturer or Supplier:**

Nice-Pak Products, Inc. or  
PDI, The Healthcare Div. of Nice-Pak Products, Inc.  
Two Nice-Pak Park  
Orangeburg, NY 10962-1376  
Toronto, Ontario M9L 1V8 Canada (800) 263-7067  
Flint, United Kingdom +44 (0) 1352-736700

**Emergency and General Information:**  
1-845-365-1700 (USA) (M-F 8am-5pm Eastern  
time) or call your local Poison Control Center

### 2.0 Composition/Information on Ingredients

Component	CAS Number	Percent (%)
Ethanol	64-17-5	65.9

### 3.0 Hazards Identification

**Emergency Overview:** Flammable. Keep away from fire or flame. Causes moderate eye irritation.

**NFPA 704 Hazard Ratings:**

Flammability: 2  
Health: 1  
Instability (Reactivity): 0  
Special: None

**Potential Health Effects:** Causes moderate eye irritation.

**Eye Contact:** Causes moderate eye irritation.

**Skin Contact:** Discontinue use if irritation and redness develop.

**Inhalation:** Vapor concentrations above recommended exposure levels are irritating to the eyes and the respiratory tract, may cause headaches and dizziness, and other central nervous system effects.

**Ingestion:** If swallowed, get medical help or contact a Poison Control Center immediately.

### 4.0 First Aid Measures

**Eye Contact:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**Skin Contact:** Discontinue use if irritation and redness develop. If condition persists for more than 72 hours consult a physician. **Keep this out of reach of children** unless under adult supervision.

**Inhalation:** Remove the affected person to fresh air. Administer artificial respiration if breathing has stopped. Call for prompt medical attention.

**Ingestion: For external use only.** If swallowed, get medical help or contact a Poison Control Center immediately.

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## 5.0 Fire Fighting Measures

**Flammability:** Flammable (ICAO 1.1.2.1)

**Explosion Hazard:** None

**Extinguishing Media:** Alcohol foam, carbon dioxide, water spray or fog.

**Precautions:** Remove sources of ignition if possible.

**Hazardous Combustion Products:** None

**Special Information:** None

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## 6.0 Accidental Release Measures

Remove all sources of ignition. Contain on absorbent material specifically designed for flammable materials.

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## 7.0 Handling and Storage

**Handling:** Flammable, keep away from fire or flame. Keep out of reach of children unless under adult supervision. Do not reuse towelette..

**Storage:** Store at room temperature. Avoid freezing conditions.

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## 8.0 Exposure Controls/Personal Protection

Component	CAS#	Exposure Limits
Ethanol	64-17-5	OSHA PEL: 1000 ppm OSHA STEL: Not established ACGIH TLV: 1000 ppm ACGIH STEL: Not established UK OES MEL: 1000 ppm UK OES STEL: Not established DFG MAK TWA: 1000 ppm DFG MAK 30 min STEL: 1300 ppm

**Eye Protection:** Do not use in or contact the eyes.

**Skin Protection:** Apply topically to the skin to help prevent cross contamination.

**Respiratory Protection:** Use appropriate respiratory protection if exposure limit is exceeded.

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## 9.0 Chemical And Physical Properties

**Appearance and Odor:** Wipe saturated with clear, colorless liquid with mild alcohol odor.

**Boiling Point:** N/A

**Flashpoint:** 74°F (Tag Closed Cup)

**Vapor Density:** N/A

**Vapor Pressure:** N/A

**Solubility in Water:** Treated wipe is not soluble in water.

**Specific Gravity:** N/A

**pH:** 5.8

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## 10.0 Stability And Reactivity

**Stability:** Stable

**Conditions To Avoid:** N/A

**Materials To Avoid:** Oxidizing agents, anionic surfactants, soaps.

**Hazardous Decomposition:** N/A

**Hazardous Polymerization:** Will not occur

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## 11.0 Toxicological Information for Solution

**Toxicological Data:** In case of medical emergency, contact your local poison control center immediately.

**Carcinogenicity:** None Available

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## 12.0 Ecological Information

Ecological testing has not been performed on this product

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## 13.0 Disposal Considerations:

Follow label directions carefully.

Dispose of used wipe in trash. Do not flush in toilet.

**Dispenser / Packet:** Do not reuse empty container or packet. Wrap container or packet and put in trash collection.

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## 14.0 Transportation Information

**Packet has no free liquid and therefore is not regulated for Domestic and International shipments**

### Canisters:

#### Domestic (U.S. D.O.T.) Ground

Proper Shipping Name: Consumer Commodity

Hazard Class: ORM-D (ORM-D-Air for domestic air shipments)

Identification Number: None

Packing Group: None

### Canisters:

#### International (Air, European Rail, Canadian, Water, I.M.O.)

Proper Shipping Name: Consumer Commodity

Hazard Class: 9

ID: 8000

Packing Group: None

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## 15.0 Regulatory Information

**CERCLA Sections 102a/103 Hazardous Substances (40 CFR Part 355):** This product is considered not reportable.

**SARA Title III Section 302 Extremely Hazardous Substances (40 CFR Part 355):** This product is not regulated under Section 302 of SARA.

**SARA Title III Section 304 Extremely Hazardous Substances (40 CFR Part 355.30):** This product is not regulated under Section 304 of SARA.

**SARA Title III Sections 311/312 Hazardous Categorization (40 CFR Part 370):** Sani Dex ALC Wipes are exempt from reporting requirement (40 CFR 370.2)

**SARA Title III Section 313 (40 CFR Part 372):** None

**U.S. Inventory (TSCA):** Listed

**OSHA Hazard Communication Standard:** Moderate Eye Irritant

**California Proposition 65:** Not listed

**New Jersey Right to Know:** Ethanol (64-17-5)

**Pennsylvania Right to Know:** Ethanol (64-17-5) (generic environmental hazard)

**EPA Reg. No.:** N/A

**NDC No.:** N/A

**Medical Device Number:** N/A

**EC Inventory (EINECS/ELINCS):** For U.S. sale and distribution only.

**EC Risk Phrases:** For U.S. sale and distribution only.

**EC Safety Phrases:** For U.S. sale and distribution only.

**Japan Inventory (MITI, MOL):** For U.S. sale and distribution only.

**Australia Inventory (AICS):** For U.S. sale and distribution only.

**Korea Inventory (ECL):** For U.S. sale and distribution only.

SANI-DEX<sup>®</sup> ALC ANTIMICROBIAL ALCOHOL HAND WIPES, SANI HANDS FOR KIDS

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**Canada Inventory (DSL):** For U.S. sale and distribution only.

**Philippine Inventory (PICCS):** For U.S. sale and distribution only.

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## 16.0 Other Information

**Label Precautions:** Flammable, keep away from fire or flame. For external use only. Do not use in or contact the eyes. Discontinue use if irritation and redness develop. If condition persist for more than 72 hours consult a physician. **Keep this out of reach of children** unless under adult supervision. If swallowed, get medical help or contact a Poison Control Center immediately.

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