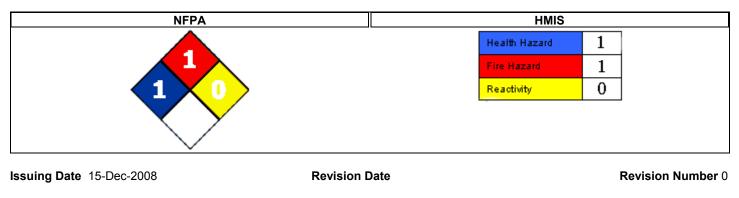
# **Material Safety Data Sheet**





Professional Disposables International, Inc.



**NFPA/HMIS Ratings Legend** 

Severe = 4; Serious = 3; Moderate = 2; Slight = 1; Minimal = 0

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name** 

Sani-Hands for Kids Antibacterial Moist Wipes

### Product Code(s)

Antibacterial moist wipes.

**WPS-NP-031** 

Other Information For external use only.

**Recommended Use** 

#### Supplier Address

Professional Disposables International, Inc. Two Nice-Pak Park Orangeburg, NY 10962 P: 845-365-1700

Nice-Pak Products, Inc. Two Nice-Pak Park Orangeburg, NY 10962 P: 845-365-1700

## 2. HAZARDS IDENTIFICATION

CAUTION!		
	Emergency Overview	
	Flammable, keep away from fire or flame	
	May cause eye irritation	
	Do not use in the eyes	
	Keep out of the reach of children	
If swallow	red, get medical help or contact a Poison Control Center	right away
Appearance White	Physical State Pre-moistened towelette.	Odor Citrus with alcoho
Potential Health Effects Principle Routes of Exposure Acute Toxicity	Skin contact, Eye contact.	
	Skin contact, Eye contact. May cause irritation. Non-irritating. Discontinue use if irritation and redness deve than 72 hours consult a doctor. Not an expected route of exposure. Not an expected route of exposure.	elop. If condition persists for more
Principle Routes of Exposure Acute Toxicity Eyes Skin Inhalation	May cause irritation. Non-irritating. Discontinue use if irritation and redness deve than 72 hours consult a doctor. Not an expected route of exposure.	elop. If condition persists for more
Principle Routes of Exposure Acute Toxicity Eyes Skin Inhalation Ingestion	May cause irritation. Non-irritating. Discontinue use if irritation and redness deve than 72 hours consult a doctor. Not an expected route of exposure. Not an expected route of exposure.	elop. If condition persists for more

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Ethyl alcohol	64-17-5	10-20
Alkyl (C12-16) dimethylbenzylammonium chloride	68424-85-1	0.9

## 4. FIRST AID MEASURES

General Advice	For external use only. Keep out of reach of children. If swallowed, get medical help or contact Poison Control Center right away. Do not use in the eyes. Discontinue use if irritation and redness develop. If condition persists for more than 72 hours consult a doctor.	
Eye Contact	In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.	
Skin Contact	Discontinue use if irritation and redness develop. If condition persists for more than 72 hours consult a doctor.	
Inhalation	Move victim to fresh air. Apply artificial respiration if victim is not breathing. Administer oxygen if breathing is difficult.	
Ingestion	Not an expected route of exposure. If swallowed, get medical help or contact a Poison Control Center right away.	
Notes to Physician	Keep victim warm and quiet.	
Protection of First-aiders	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.	

## **5. FIRE-FIGHTING MEASURES**

Flammable Properties Flammable Solid Test Method		nmable solid. st Method 1.1.2.1			
Flash Point (Liquid Only) Method	104°F / 4 Closed c	.0°C (for liquid) up			
Suitable Extinguishing Media	Dry chem	nical, CO <sub>2</sub> , water spray or a	alcohol-resistant foam.		
Hazardous Combustion Products	Carbon o	oxides, Nitrogen oxides (NC	Dx).		
Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge	None. May be iç				
Protective Equipment and Precautions for Firefighters	Move containers from fire area if you can do it without risk. As in any fire, wear self-conta breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.				
NFPA Health Ha	zard 1	Flammability 1	Stability 0	Physical and Chemical Hazards -	
HMIS Health Ha	zard 1	Flammability 1	Physical Hazard 0	Personal Protection A	
	6. AC	CIDENTAL RELEASE	EMEASURES		
Personal Precautions	Avoid cor	Avoid contact with eyes. Wash thoroughly after handling.			
Methods for Containment	hods for Containment Prevent further leakage or spillage if safe to do so. Absorb or cover with dry earth other non-combustible material and transfer to containers.			ver with dry earth, sand or	
Methods for Cleaning Up	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Take precautionary measures against static discharges.				

## 7. HANDLING AND STORAGE

Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes and clothing.
Storage	Keep container tightly closed. Keep from freezing. Keep away from heat.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl alcohol 64-17-5	TWA: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m <sup>3</sup>	IDLH: 3300 ppm 10% LEL TWA: 1000 ppm
04-17-5		(vacated) TWA: 1000 ppm	TWA: 1900 mg/m <sup>3</sup>
		(vacated) TWA: 1900 mg/m <sup>3</sup>	-

Engineering Measures	For home use.
Personal Protective Equipment Eye/Face Protection Skin and Body Protection Respiratory Protection	Avoid contact with eyes. Not usually necessary. No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odor Threshold pH	White. No information available 3.5-4.25	Odor Physical State	Citrus with alcohol. Pre-moistened towelette
Flash Point Autoignition Temperature Boiling Point/Range Flammability Limits in Air	104°F / 40°C (for liquid) No information available No information available No information available	Method Decomposition Temperature Melting Point/Range Explosion Limits	Closed cup No information available No information available No information available
Specific Gravity Solubility Vapor Pressure VOC Content	0.98 (Liquid) No information available No data available 14.25%	Water Solubility Evaporation Rate Vapor Density	Liquid Soluble in water No information available No data available

## **10. STABILITY AND REACTIVITY**

Stability	Stable under recommended storage conditions.
Incompatible Products	Strong oxidizing agents. Anionic surfactants.
Conditions to Avoid	Heat, flames and sparks.
Hazardous Decomposition Products	Carbon oxides.
Hazardous Polymerization	Hazardous polymerization does not occur.

## **11. TOXICOLOGICAL INFORMATION**

## Acute Toxicity

#### **Product Information**

May be harmful if swallowed.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Alkyl (C12-16)	426 mg/kg (Rat)		
dimethylbenzylammonium chloride			
Ethyl alcohol	7060 mg/kg (Rat)		

#### **Chronic Toxicity**

**Chronic Toxicity** 

No known effect.

#### Carcinogenicity

Ethanol has been shown to be carcinogenic in long-term studies only when consumed as alcoholic beverage.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethyl alcohol		Group 1	Known	Х

IARC: (International Agency for Research on Cancer) Group 1 - Carcinogenic to Humans NTP: (National Toxicity Program) Known - Known Carcinogen OSHA: (Occupational Safety & Health Administration) X - Present

Target Organ Effects	Skin.
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## **12. ECOLOGICAL INFORMATION**

### Ecotoxicity

The environmental impact of this product has not been fully investigated.

### **13. DISPOSAL CONSIDERATIONS**

Waste Disposal Methods	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging Dispose of in accordance with local regulations.

## **14. TRANSPORT INFORMATION**

DOT

Not regulated

## **15. REGULATORY INFORMATION**

#### International Inventories

TSCA

Complies

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

### U.S. Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### SARA 311/312 Hazard Categories

Acute Health Hazard	No	
Chronic Health Hazard	No	
Fire Hazard	No	
Sudden Release of Pressure Hazard	No	
Reactive Hazard	No	

### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

## **16. OTHER INFORMATION**

Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501
Issuing Date Revision Date	15-Dec-2008
Revision Note	No information available

#### Disclaimer

The information provided on this MSDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

#### **End of Safety Data Sheet**