

**MATERIAL SAFETY DATA SHEET**

MSDS

**Spa Essentials Surface Wipes**

**Date-Issued:** 11/14/2001  
**MSDS Ref. No:** A00030277  
**Date-Revised:** 09/17/2002  
**Revision No:** 1

**1. PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** Spa Essentials Surface Wipes  
**GENERAL USE:** Clean-up wipes for spa surfaces.  
**GENERIC NAME:** Surface Wipes

**MANUFACTURER**

Asepsis, Inc.  
P.O. Box 537  
Avondale Estates, GA 30002  
**Customer SERVICE:** (800) 959-7946

**24 HR. EMERGENCY TELEPHONE NUMBERS**

**CHEMTREC (Transportation)** (800) 424-9300  
**Poison Control Center (Medical)** (877) 800-5553

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

<u>Chemical Name</u>	<u>CAS#</u>	<u>Wt. %</u>
Glycolic Acid	79-14-1	5 - 10
NJTSR# 00850201001-5698P		1 - 5
NJTSR# 00850201001-5697P		1 - 5

**COMMENTS:** In accordance with 29 CFR 1910.1200, materials determined to be health hazards are listed if they comprise 1% or more of the composition. Materials identified as carcinogens are listed if they comprise 0.1% or more of the composition.

**3. HAZARDS IDENTIFICATION****EMERGENCY OVERVIEW**

**PHYSICAL APPEARANCE:** White wipe wetted with a clear, colorless liquid in a foil packet.

**IMMEDIATE CONCERNS:** CAUTION: May cause eye irritation. May cause respiratory tract irritation. May be harmful if swallowed. Avoid contact with eyes. Avoid breathing vapors. Do not taste or swallow. Keep packet closed until use.

**POTENTIAL HEALTH EFFECTS**

**EYES:** Causes eye irritation. Avoid contact with eyes.

**SKIN:** This product is not expected to cause skin irritation. However, in accordance with good personal hygiene practices, wash thoroughly with soap and water after handling product.

**INGESTION:** May be harmful if swallowed. May cause gastrointestinal irritation and stomach discomfort. May cause corrosion of mucous membranes, nausea and prostration.

**INHALATION:** May be irritating to nose and throat. Avoid breathing vapors.

**ROUTES OF ENTRY:** Eye Contact, Inhalation, Ingestion.

**4. FIRST AID MEASURES**

**EYES:** If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**SKIN:** If contact with skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

**INGESTION:** If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**INHALATION:** If Inhaled: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

**NOTES TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

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## 5. FIRE FIGHTING MEASURES

**FLASHPOINT AND METHOD:** >93°C (200°F) Penskey-Marten CC

**EXTINGUISHING MEDIA:** Water spray, carbon dioxide, dry chemical, or foam.

**FIRE FIGHTING PROCEDURES:** Avoid all bodily contact. Wear self contained breathing apparatus and appropriate protective equipment. Apply vast amounts of water for cooling and dilution.

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## 6. ACCIDENTAL RELEASE MEASURES

**GENERAL PROCEDURES: STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Large spills are unlikely due to packaging, however absorb spilled liquid from packaging using a commercial absorbent or sand. Dispose of waste in accordance with all federal state and local regulations.

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## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Avoid contact with eyes. Avoid breathing vapors or mists.

**HANDLING:** Do not mix with other chemicals.

**STORAGE:** Keep this product in original closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. Keep out of reach of children

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE GUIDELINES:

#### OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

	<u>EXPOSURE LIMITS</u>					
	<u>OSHA PEL</u>		<u>ACGIH TLV</u>		<u>SUPPLIER OEL</u>	
	<u>ppm</u>	<u>mg/m<sup>3</sup></u>	<u>ppm</u>	<u>mg/m<sup>3</sup></u>	<u>ppm</u>	<u>mg/m<sup>3</sup></u>
Glycolic Acid	<b>TWA</b>	N/E <sup>[1]</sup>			<b>TWA</b>	N/E
NJTSR# 00850201001-5698P	<b>TWA</b>	[2]			<b>TWA</b>	[3]
NJTSR# 00850201001-5697P	<b>TWA</b>	[3]			<b>TWA</b>	[3]

#### OSHA TABLE COMMENTS:

1. N/E = Not Established
2. N/A = Not Established
3. N/E = None Established

**ENGINEERING CONTROLS:** General room ventilation plus local exhaust should be used to minimize exposure to vapors.

#### PERSONAL PROTECTIVE EQUIPMENT:

**EYES AND FACE:** Use of safety glasses with side shields is recommended, if conditions warrant.

**SKIN:** None required when used as directed.

**RESPIRATORY:** None required for normal use.

**PROTECTIVE CLOTHING:** Remove and wash contaminated clothing before reuse.

**WORK HYGIENIC PRACTICES:** Wash hands thoroughly with soap and water after handling.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** White wipes, wetted with a clear, colorless liquid in foil packet.

**pH:** 3.5(liquid)

**PERCENT VOLATILE:** 94.8

**VAPOR PRESSURE:** Not Established

**VAPOR DENSITY:** Not Established

**BOILING POINT:** 100°C (212°F)

**FREEZING POINT:** 0°C (32°F)

**SOLUBILITY IN WATER:** Soluble

**DENSITY:** 8.45 lb/gal

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**COMMENTS:** Properties listed are for the liquid only.

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## 10. STABILITY AND REACTIVITY

**CONDITIONS TO AVOID:** High temperature. Poor ventilation. Contamination.

**STABILITY:** This product is stable under normal conditions.

**POLYMERIZATION:** Hazardous polymerization will not occur under normal conditions.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, carbon dioxide.

**INCOMPATIBLE MATERIALS:** Avoid contact with acids or bases on concentrated material in the container.

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## 11. TOXICOLOGICAL INFORMATION

**EYE EFFECTS:** Toxicological information indicates this product may be irritating to eyes.

**SKIN EFFECTS:** This product is not expected to be a skin irritant based on its components.

**CARCINOGENICITY:**

This product is not listed as a carcinogen by IARC.

This product is not listed as a carcinogen by NTP.

This product is not listed as a carcinogen by OSHA.

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## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** This product may be toxic to fish and aquatic organisms. Keep product from entering waterways and watersheds.

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## 13. DISPOSAL CONSIDERATIONS

**PRODUCT DISPOSAL:** If unable to use product in pool, dispose of in household trash.

**EMPTY CONTAINER:** Do not reuse empty container. Discard in trash.

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## 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** Not Regulated as a DOT Hazardous Material

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## 15. REGULATORY INFORMATION

**UNITED STATES**

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**311/312 HAZARD CATEGORIES:**

**FIRE:** NO **PRESSURE GENERATING:** NO **REACTIVITY:** NO **ACUTE:** YES **CHRONIC:** NO

**313 REPORTABLE INGREDIENTS:** This product does not contain any chemical components with known CAS numbers that exceed the De Minimis reporting levels established by SARA Title II, Section 313 Toxic Chemicals.

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

**TSCA REGULATORY:** TSCA (Toxic Substances Control Act):

This product or its components are listed on the TSCA Inventory.

This product or its components are not subject to export notification.

**FIFRA (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT):** This product is not a registered pesticide.

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## 16. OTHER INFORMATION

**PREPARED BY:** Regulatory Affairs Department

**REVISION SUMMARY** Revision #: 1

This MSDS replaces the November 20, 2001 MSDS. Any changes in information are as follows:  
In Section 3

Emergency Overview - Immediate Concerns Potential Health Effects - Eyes Potential Health Effects - Inhalation

In Section 4

Firstaid - Eyes Firstaid - Skin Firstaid - Ingestion Notes to Physician

In Section 11

Eye Effects Oral LD50 Inhalation LC50 Toxicological Oral LD50 (Value) Oral LD50 (Unit)

In Section 13

Product Disposal Empty Container

In Section 16

HMIS Health NFPA Health

#### HMIS RATING

<b>HEALTH:</b>		2
<b>FLAMMABILITY:</b>		1
<b>PHYSICAL HAZARD:</b>		0
<b>PERSONAL PROTECTION:</b>		

#### NFPA RATING

<b>HEALTH:</b>	2
<b>FIRE:</b>	1
<b>REACTIVITY:</b>	0

Key

4 = Severe

3 = Serious

2 = Moderate

1 = Slight

0 = Minimal

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