

MATERIAL SAFETY DATA SHEET

Manufactured by:
Sage Products Inc.
**Comfort Personal Cleansing
Products**
3909 Three Oaks Road
Cary, IL 60013

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(Chemtrec)

1 PRODUCT IDENTIFICATION

Product Name: Antiseptic Body Cleansing Washcloths
2% Chlorhexidine gluconate* Cloth
* Equivalent to 500 mg Chlorhexidine gluconate per cloth
Product Number: 9000, 9001, 9000-S, 9000-PS, 9601-X, 9602-X, 9605, 9606, 9607-D,
9705, 9705-S, 9706, 9707, 9707-S, 9611-X, 9612-X
Sage Item Number: R98426, R98426C, R98693C
Product Type: Topical Antimicrobial Cloth
Chemical Family: N/A

2 HAZARDOUS INGREDIENTS

THE HAZARD COMMUNICATION STANDARD REQUIRES THAT SUCH MIXTURES BE ASSUMED TO PRESENT THE SAME HEALTH HAZARD AS DO COMPONENTS THAT CONSTITUTE AT LEAST 1% OF THE MIXTURE (0.1% FOR CARCINOGENS), ALTHOUGH OSHA HAS NOTED THAT THE HAZARDS OF INDIVIDUAL COMPONENTS MAY BE ALTERED BY INCLUDING THEM IN A MIXTURE.

Ingredient	CAS Registry No.	PEL/TLV	% Range
USP purified water	7732-18-5	Not established	> 50
Chlorhexidine gluconate	18472-51-0	Not established	2
Propylene glycol	57-55-6	Not established	< 5
Aloe vera	1415-73-2	Not established	< 5
Dimethicone	63148-62-9		< 5
Glucono-delta-lactone	90-80-2	Not established	< 5
Igepal	68412-54-4	Not established	< 5
Polysorbate 20	68154-33-6	Not established	< 5
Fragrance	N/A	Not established	< 5
Glycerin	56-81-5	Not established	< 5
Polyester fiber	25038-59-9	N/A	N/A

SOME OF THE INGREDIENTS IN THIS MIXTURE ARE TRADE SECRETS (TS).

N/A = Not Applicable

3 HAZARDS IDENTIFICATION

EYE CONTACT MAY CAUSE IRRITATION, KEEP OUT OF EYES, EARS AND MOUTH
HAZARDOUS TO MIDDLE EAR, WITH PERFORATED EAR DRUM
STOP USE AND CONSULT DOCTOR IF IRRITATION, SENSITIZATION OR ALLERGIC REACTION OCCUR

Chemical Hazard Rating: HMIS Health 1
Flammability 0

3 HAZARDS IDENTIFICATION (Continued)

IMMEDIATE HEALTH HAZARD DATA:

- Skin Absorption:** Not likely. Product does not absorb well through skin.
- Ingestion:** Not likely. Considered non-toxic.
If cloth is swallowed seek medical attention.
- Inhalation:** Not considered an inhalation hazard.
- Skin:** Not expected to present a skin hazard under anticipated conditions of normal use. If irritation occurs, discontinue use.
- Ear:** Hazardous to middle ear, with perforated eardrum. Seek medical attention immediately.
- Eyes:** Keep out of eyes. If contact occurs rinse promptly and thoroughly with water and seek medical attention.

4 FIRST AID MEASURES

- Ingestion (swallowing):** Ingestion of cloth is unlikely. Product is considered non-toxic.
- Inhalation:** Not considered an inhalation hazard. No effects expected when used as directed.
- Skin Contact:** Not expected to cause skin irritation. If irritation develops, flush area with water and seek medical attention.
- Eye Contact:** If eye contact occurs, hold eye open and flush with a steady gentle stream of water for fifteen minutes. Seek medical attention.

5 FIRE FIGHTING MEASURES

FLASH POINT METHOD: N/A

Estimated Flammable Limits in Air: Non-Flammable.

Extinguishing Media Includes: Water fog, foam or dry chemical.

Special Fire Fighting Procedures: Use a self-contained breathing apparatus in close proximity to fire.

Unusual Fire & Explosion Hazards: Treat as a solid that burns with low smoke density. Burning may produce carbon monoxide, oxides of antimony, and aldehydes.

6 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED.

Procedures: Wipe dry any surfaces.

No special requirements are necessary.

7 HANDLING AND STORAGE

Storing: Store product flat. Store between 20-25°C (68-77°F)
Avoid excessive heat above 40°C (104°F)

8 EXPOSURE CONTROL/PERSONAL PROTECTION INFORMATION

Respiratory Protection: Not needed under conditions of intended use.

Skin: If handling for long periods, wear protective gloves. Wash after handling product.

Eyes: Keep out of eyes. If product contacts eye(s), flush with plenty of water, if irritation persists, seek medical attention. No special protection needed under conditions of intended use.

9 PHYSICAL DATA

Boiling Point:	N/A	Specific Gravity:	N/A
Vapor Pressure:	N/A	Vapor Density (Air = 1):	N/A
Freezing Point:	N/A	Flash Point:	> 212 °F
Auto-ignition Temp:	Not Known	Lower Explosive Limit:	None
Solubility in Water:	N/A	Upper Explosive Limit:	None
pH:	4.0 - 7.0		
Appearance & Odor:	White polyester cloth with mild odor		

10 REACTIVITY DATA

STABILITY: STABLE

Hazardous Polymerization: Will not occur.

Incompatibilities: None known

Decomposition Products May Include: CO, CO2

11 TOXICOLOGICAL INFORMATION

Acute Eye May cause redness or irritation

Acute Skin: Non-irritating. Product does not absorb well through skin.

Acute Respiratory: N/A

Sensitization: Non-sensitizing under normal conditions of use.

12 ECOLOGICAL INFORMATION

Aquatic Toxicity: Not known.
Toxicity to Other Organisms Not known.
Chemical Fate: Not readily biodegradable

13 DISPOSAL CONSIDERATIONS

Do not flush in toilet

Place in appropriate waste receptacle Dispose of in accordance with all local, state and federal regulations.
Regulations may vary in different locations.

14 TRANSPORT INFORMATION

Hazard Class: Not a DOT controlled material
UN Number: N/A
Package Group: N/A

For Transportation Chemical Emergency Domestic North America (800) 424-9300
Spill, Leak, Fire, Exposure, or Accident International, Call (703) 527-3887 (Collect Calls Accepted)
Call CHEMTREC Day or Night

15 REGULATORY INFORMATION

OSHA Hazard Communication Standard 29CFR1910.1200 Hazardous by definition of the Hazard Communication Standard.

Place in appropriate waste receptacle Dispose of in accordance with all local, state and federal regulations.

SARA Title III NONE OF THE COMPONENTS OF THIS PRODUCT IS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

16 OTHER INFORMATION

Prepared by Safety Department on: 10/17/07

This data was prepared from current, reliable sources, however, Sage Products Inc. makes no warranty regarding its accuracy. Because of conditions beyond our control, it is the user's responsibility to determine safe conditions for usage.

