

NFPA 704 HAZARD RATING:

SAFETY DATA SHEET

1. Identification of the Substance and Company

Coverage® Plus Germicidal Surface Wipes

Disinfecting/ Deodorizing/ Cleaning Wipes

 Product No. 1608
 HEALTH:
 2

 SDS No: 1608
 FIRE:
 3

 REACTIVITY:
 0

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Emergency Telephone No.1-314-535-1395 (STERIS); 1-800-424-9300 (CHEMTREC)

Telephone Number for Information: 1-800-548-4873 (Customer Service-Healthcare Products)

2. Hazards Identification

Eyes: Causes mild to severe irritation. Skin: May cause mild to moderate irritation.

3. Composition/Information on Ingredients

Hazardous Component(s)	% By Wt.	CAS No.	EU No.	Symbol	R Phrases
Isopropyl alcohol	41.58	67-63-0	200- 661-7	NA	NA
2-Butoxyethanol	< 6.00	111-76-2	203- 905-0	NA	NA
Ethylene Glycol	< 1.00	107-21-1	203- 473-3	NA	NA

4. First Aid Measures

Eye Contact: Immediately flush eyes with plenty of water for at least 15-20 minutes. Contact a physician. **Skin Contact:** Immediately flush skin with plenty of water for at least 15-20 minutes. Call a physician if irritation persists.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen and call a physician.

Ingestion: If swallowed, call a physician immediately. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into the lungs.

5. Fire-Fighting Measures

Flash Point: 73° F

Flammability Classification: No data

Special Hazards: Wear positive-pressure self-contained breathing apparatus.

Extinguishing Media: Use water, carbon dioxide or foam.

Special Fire Fighting Procedures: Germicidal Surface Wipes may emit toxic carbon oxides on combustion or thermal decomposition.

6. Accidental Release Measures

Contain spill and soak up with inert absorbent. Place in a container for proper disposal. Rinse contaminated area with water.

7. Handling and Storage

7.1 Handling

Avoid contact with eyes. Wash hands after use.

7.2 Storage

Store in a cool area. Keep away from heat or open flame. Do not reuse wipes. Dispose of used wipe and wrapped empty dispenser in trash.

8. Exposure Control/Personal Protection

8.1 Occupational Exposure Limits

Isopropyl alcohol: ACGIH TLV = 200 ppm; OSHA PEL & HSE WEL TLV = 400 ppm; ACGIH, OSHA & HSE WEL STEL = 500 ppm;

2-Butoxyethanol ACGIH TWA = 20 ppm (skin); HSE WEL TLV = 25 ppm; OSHA PEL = 50 ppm (skin); HSE WEL STEL = 50 ppm

Ethylene glycol ACGIH = 39.4 ppm OSHA STEL = 50 ppm (aerosol)

8.2 Personal Protection

Respirator Protection: Not normally required.

Eye Protection: Safety glasses are required when the risk of introducing product into the eye exists.

Protective Gloves: Gloves, as appropriate, when handling HIV-1 or other bloodborne pathogen infected blood or

body fluids

Other Protective Clothing and Equipment: Not required.

Ventilation: General, local exhaust ventilation as necessary to control any release to the environment in excess of the specified threshold limits.

9. Physical and Chemical Properties

Solubility in Water: Solution is soluble; not applicable to cloth. Specific Gravity: Approximately 0.9163

Appearance/Odor: White cloth; alcohol odor.

10. Stability and Reactivity

Stability: Stable Hazardous Polymerization: Will not occur.

Incompatible Materials: Acids, alkalies, amines, halogen compounds, strong oxidizers, ammonia, isocyanates, chlorinated compounds, aldehydes, alkanolamines, ethylene oxide, aluminum and oleum.

Conditions to Avoid: NA

Hazardous Decomposition or Byproducts: Toxic gases of carbon oxides.

11. Toxicological Information

11.1 Acute (Primary Routes of Exposure)

Eyes: Causes mild to severe irritation.

Skin: Prolonged or repeated contact may cause mild to moderate irritation.

Inhalation: Overexposure to isopropyl alcohol will cause severe irritation to the respiratory tract and can cause

headaches, dizziness, nausea, vomiting and malaise.

Ingestion: Will cause irritation, nausea, vomiting, pain and possible loss of consciousness.

11.2 Long Term Exposure

Carcinogenicity: IARC, NTP and OSHA do not list this product or its ingredients as carcinogens.

12. Ecological Information

None available

13. Disposal Considerations

Dispose of used wipe and wrapped empty dispenser in the trash.

14. Transport Information

(1608GS and 1608WC)

Ground: UN 3175, Solids Containing Flammable Liquid N.O.S. (Isopropyl Alcohol), 4.1, PG II, LTD QTY **Sea:** UN 3175, Solids Containing Flammable Liquid N.O.S. (Isopropyl Alcohol), 4.1, PG II, LTD QTY

Air: Not packaged for air shipment

(1608G4) – Single packet wipes do not contain enough liquid to be hazardous. CFR 172.102, Special Provision 49.

15. Regulatory Information

EPA Reg. No. 59894-10-1043

16. Other Information

The information on this sheet is not a specification and does not guarantee specific properties. The information is intended to provide general knowledge as to health and safety based upon our knowledge of the handling, storage and use of the product. It is not applicable to unusual or non-standard uses of the product or where instructions or recommendations are not followed.

ND - No Data

NA - Not Applicable