

Section 1. Product and Company Identification

Product Name **PROFESSIONAL AMPHYL®
DISINFECTANT DEODORANT SPRAY
(AEROSOL)**

MSDS# Not available.

Product Description Not available.

Validation Date **4/18/2000**

Print Date 4/2/2001

Manufacturer Reckitt Benckiser Inc.
1655 Valley Road
Wayne, N.J. 07474

**In case of
Emergency:** Telephone: 800-677-9218
(Professional Products)

Product Identifier EPA Reg. No. 675-25

**Transportation
Emergencies:** Chemtrec: 800-424-9300

Item Number 356165

Formula Number 9Z2341

UPC Number 36241-08300 (13 oz.)

Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) CARBON DIOXIDE	124-38-9	4.0	TWA: 9000 (mg/m ³) from ACGIH (TLV) TWA: 5000 (ppm) from ACGIH (TLV) TWA: 9000 STEL: 54 (mg/m ³) from OSHA
2) ETHANOL	64-17-5	78.5	TWA: 5000 (ppm) from OSHA TWA: 1880 (mg/m ³) from ACGIH (TLV) TWA: 1000 (ppm) from ACGIH (TLV) TWA: 1900 (mg/m ³) from OSHA
3) ORTHO-PHENYLPHENOL	90-43-7	0.136	TWA: 1000 (ppm) from OSHA Not available.

Section 3. Hazards Identification

Emergency Overview WARNING: Flammable. Contents under pressure. Do not use near heat, sparks or open flame. Do not puncture or incinerate. Avoid contact with eyes. KEEP OUT OF REACH OF CHILDREN.

Section 4. First Aid Measures

Eye Contact	Immediately rinse eyes with water, remove any contact lenses, and continue rinsing eyes for fifteen minutes. Call a doctor or poison control center if symptoms persist.
Skin Contact	No known adverse effect upon skin contact, rinse with water for a few minutes. If irritation occurs or persists, consult a physician.
Inhalation	Remove to fresh air. Allow the victim to rest in a well ventilated area. Seek immediate medical attention.
Ingestion	DO NOT induce vomiting. If victim can swallow, give one glass of water to drink and call a poison control center or doctor IMMEDIATELY.

Section 5. Fire and Explosion Data

Flammability	Flammable. See Section 14 for any Shipping Classifications.
Flash Point	Not applicable. Aerosol flame extension greater than 18 inches or 45 cm.
Explosive Limits in Air	LOWER: 3.3% UPPER: 19%
Products of Combustion	Carbon monoxide, carbon dioxide and other unknown organic compounds.
Fire and Explosion Hazards	CONTENTS UNDER PRESSURE: Do not use or store near heat or open flame. Do not puncture or incinerate. Exposure to temperatures above 130° F may cause bursting.
Fire Fighting Media and Instructions	Move vessels containing product from fire exposure if this can be done without risk. Use water spray to cool fire-exposed containers. Provide shielding for venting, rupturing or bursting containers.
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire.

Section 6. Accidental Release Measures

Accidental Spill	Eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Collect spilled liquid and store in metal containers for disposal according to local, state and federal regulations.
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Section 7. Handling and Storage

Handling and Storage	Store and use away from heat, sparks, open flame, or any other ignition source. Do not use on polished wood, rayon fabrics, or acrylic plastics. Store in original container in areas inaccessible to small children. KEEP OUT OF REACH OF CHILDREN. It is a violation of federal law to use this product in a manner inconsistent with its labeling.
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Section 8. Exposure Controls/Personal Protection

Ventilation Requirements	None required.
Eye Protection	None normally required. Avoid contact with eyes. Wear appropriate eye protection if possibility of eye contact exists.
Skin Protection	None required.
Respiratory Protection	None required.
Other Protection	None required.
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation.

Section 9. Physical and Chemical Properties

Description	Aerosol container. Clear, water thin liquid.	Odor	Characteristic.
pH	10 [Basic.]	Color	Slight Yellow.
Boiling/Condensation Point	The lowest known value is 78.4°C (173.1°F) (ETHANOL).		
Specific Gravity	0.835 (Water = 1)		
Vapor Pressure	Not available.		
Vapor Density	The highest known value is 1.6 (Air = 1) (ETHANOL). Weighted average: 1.6 (Air = 1)		

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**PROFESSIONAL AMPHYL® DISINFECTANT
DEODORANT SPRAY (AEROSOL)****Page Number: 3****Viscosity** Not available.**Solubility** Easily soluble in cold water.**Physical Chemical Comments** Not available.**Section 10. Stability and Reactivity Data****Chemical Stability** The product is stable.**Conditions of Instability** Avoid temperatures above 130°F.**Incompatibility with Various Substances** Strong oxidizing agents.**Hazardous Decomposition Products** Carbon dioxide, carbon monoxide and unidentified organic compounds may be formed during thermal decomposition.**Hazardous Polymerization** Will not occur.**Section 11. Toxicological Information****Exposure effects****Eye Contact** May cause eye irritation.**Skin Contact** None expected.**Inhalation** None expected. Susceptible individuals may experience dizziness, drowsiness, nausea and vomiting if exposed to extremely high concentrations of the vapors.**Ingestion** None expected. Ingestion of small quantities is not expected to cause any significant adverse effects.**Carcinogenicity** Not listed as carcinogenic by OSHA, NTP or IARC.**Section 12. Ecological Information****Ecotoxicity** Not available.**Section 13. Disposal Considerations****Waste Disposal** Dispose of in accordance with local, state and federal regulations. Container disposal: When empty, replace cap and discard in trash. Do not puncture or incinerate. Recycle, if possible. Consult your local or regional authorities.**Section 14. Transport Information****DOT Classification** ORM-D**Proper Shipping Name** Consumer Commodity**DOT Identification Number** Not applicable**Packing Group** Not applicable**Maritime Transportation** Not available.**Hazardous Substances Reportable Quantity** Not available.**Continued on Next Page**

**PROFESSIONAL AMPHYL® DISINFECTANT
DEODORANT SPRAY (AEROSOL)**

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Special Provisions for Transport ORM-D: For US Domestic Shipments Only

TDG Classification Consumer Commodity - Transborder Consignment

ADR Classification Not available

IMDG Classification Aerosols, class 2.1 UN1950 - LTD QTY

IATA Classification Consumer Commodity, 9 ID8000

Section 15. Regulatory Information

Federal and State Regulations SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:
None

California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:
1) Not available.

Other Classifications **WHMIS (Canada)** Not a WHMIS controlled product.

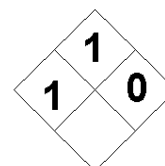
Section 16. Other Information

HMIS (U.S.A.)

Health Hazard	1
Fire Hazard	3
Reactivity	0
Personal Protection	a

**National Fire Protection
Association (U.S.A.)**

Health



Fire Hazard

Reactivity

Specific hazard

NFPA Aerosol Level 1, per NFPA 30B

Validated by Product Safety on 4/18/2000.

Printed 4/2/2001.

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