

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE PRODUCT AND COMPANY	
Product Name:	SurfaceTru™ All Purpose Deodorizing Cleaner
Other Names:	All Purpose Surface Deodorizing Cleaner
General Use:	A formulated ready-to-use cleaner and deodorizer designed for use on a variety of surfaces.
Sold By:	EnviroSystems, Inc. 224 Rolling Hill Road, Suite 2A Mooresville, NC 28117
Telephone:	704.658.3350 Emergency Number: 800.374.0017
2. INFORMATION ON INGREDIENTS	
No hazardous ingredients as defined by the OSHA Hazard Communications Standard 29 CFR 1920.1200	
3. HAZARDS IDENTIFICATION	
Route of Entry: Eye, skin contact, inhalation, ingestion.	
Potential Health Effects:	
Eye Contact: No irritant effect.	
Skin Contact: No irritant effect; sensitization possible.	
Ingestion: May cause gastrointestinal distress if swallowed in large quantities.	
Inhalation: No hazards under normal conditions of use.	
Signs/symptoms of Exposure: Skin may feel smooth	
Overexposure Effects: Not applicable.	
Chronic Effects/Carcinogenicity:	
Carcinogenicity: Ingredients not known to be or suspected of being a carcinogen.	
Health Hazards: None known	
Medical Conditions Generally Aggravated by Exposure: None known. No adverse affects are known.	
4. FIRST AID MEASURES	
Eye contact: Rinse opened eye with running water.	
Skin contact: Rinse thoroughly with water.	
Ingestion: Allow person to drink plenty of water, milk, or acidic juice.	
Inhalation: Supply fresh air and notify a physician if serious symptoms are present.	
5. FIRE FIGHTING MEASURES	
Flammability: Non-combustible liquid	
Flash point: (deg C, TCC): None	
Suitable extinguishing agents: CO ₂ , extinguishing powder or water spray; large fires with water spray or alcohol resistant foam.	
Protective equipment: No special measures required.	
Unusual fire hazard: May evolve chlorine gases at thermal decomposition temperature. Wet down large containers to prevent rupture by gas evolution on heating.	
6. ACCIDENTAL RELEASE MEASURES	
Person-related safety precautions: Not required	
Measures for environmental protection: Not required	
Measures for cleaning/collecting: Absorb with liquid-binding materials or dilute with water.	
If any adverse effects are noted, dilute the spill with copious amounts of water.	

7. HANDLING AND STORAGE

Handling and storage requirements: KEEP OUT OF THE REACH OF CHILDREN. Store in a cool place. No special handling measures required; no special precautions are necessary.

Information about protection against explosions and fires: No special measures required.

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: No special measures required.

8. CONTROL MEASURES

Eye protection: None required.

Protective gloves: None required.

Respiratory protection: None required.

Other protective equipment: Not applicable.

Work hygienic practices: Apply as directed.

Engineering controls: General ventilation should be adequate.

9. PHYSICAL AND CHEMICAL DATA

Physical state: Liquid.

Boiling point: 212°F.

Flash point: Not applicable.

Auto-ignition temperature: Non-combustible.

Freezing point: 32°F

Vapor pressure at 20°C: 17.55 mm Hg

Vapor density (air = 1): Not applicable.

Solubility in water: Miscible in water.

Specific gravity (H₂O = 1): 1

Melting point: Not applicable.

% volatile by volume: Not applicable.

Evaporation rate: As for water.

pH (as supplied): 8.0-8.6

Appearance/odor: White milky liquid; mild aroma of pine.

10. STABILITY AND REACTIVITY

Conditions for chemical instability: Stable.

Solutions to avoid: Strong acid or alkaline solutions especially when hot.

Incompatible materials: Not known.

Hazardous polymerization: Will not occur

Dangerous reactions or products at decomposition: Not known

Materials compatibility: This formula has met the AMS 1452A & AMS 1453 and Boeing D6-7127 specifications for non-corrosion and materials compatibility.

11. TOXICOLOGICAL INFORMATION

Not irritating; no harmful dermal, ocular, inhalation, or ingestion effects in use.

12. ECOLOGICAL INFORMATION

No ecological or special considerations when used according to directions. Not considered environmentally harmful.

13. DISPOSAL CONSIDERATIONS

Discard any remaining product or wastes resulting from its use by flushing to drain or sewer with water in accordance with all Local, State/Provincial, and Federal regulations.

14. TRANSPORTATION

T.D.G. CLASSIFICATION: Not regulated under T.D.G.

D.O.T. CLASSIFICATION: Not regulated under D.O.T.

15. REGULATORY INFORMATION

Occupational Health and Safety Regulations:

WHMIS class: Not hazardous as defined by WHMIS

OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Product Act).

SARA: Section 313 (Toxic Chemical Release Reporting) 40 CFR 372: None of these ingredients are listed.

CERCLA: Section 102 (Reportable Quantity) 40 CFR 302: None of these ingredients are listed.

RCRA 40CFR 261 (Subpart D): None of these ingredients are listed.

Clean Water Act: Section 311 (Reportable Quantity): None of these ingredients are listed.

Clean Air Act: Section 312 (List of Hazardous Air Pollutants) 40 CFR 63 (Subpart C): None of these ingredients are listed.

National Pollutant Release Inventory: None of the ingredients are listed.

Toxic Substances Control Act (TSCA): All the ingredients are listed.

Canadian Domestic Substance List (DSL): All the ingredients are listed.

16. OTHER INFORMATION

Effective Date: May 1, 2008

Prepared by: EnviroSystems, Inc.

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