



COLGATE-PALMOLIVE Company
MATERIAL SAFETY DATA SHEET

This industrial Material Safety Data Sheet is not intended for consumers and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.

Lady Speed Stick 24/7 Antiperspirant Deodorant Gel

Effective Date: January 3, 2007

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COLGATE-PALMOLIVE COMPANY 300 Park Avenue New York NY 10022 PRODUCT NAME: Lady Speed Stick 24/7 Antiperspirant Deodorant Gel CAS NUMBER: Not applicable – product is a mixture GENERAL USE: Antiperspirant Deodorant	EMERGENCY TELEPHONE NUMBER: For emergency involving spill, leak, fire, exposure or accident, call CHEMTREC (800) 424-9300, day or night FOR USE MEDICAL EMERGENCIES INVOLVING THIS PRODUCT CALL: (888) 489-3861
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2. COMPOSITION/INFORMATION ON INGREDIENTS					The following components, present at a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC) or OSHA: <table><tr><th>Component</th><th>CAS#</th><th>%</th><th>PEL</th><th>TLV</th></tr><tr><td colspan="5">Not Applicable</td></tr></table>	Component	CAS#	%	PEL	TLV	Not Applicable				
Component	CAS#	%	PEL	TLV											
Not Applicable															
OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%):															
Component	CAS#	%	PEL	TLV											
Aluminum Zirconium tetrachlorohydrate glycine complex	57158-29-9	15-20	NE	NE											
Which contains:															
Zirconium		~12	5 mg/m ³	5 mg/m ³											
Aluminum		~14	NE	2 mg/m ³											
Ethanol	64-17-5	5-10	1000 ppm	1000 ppm											

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Causes eye irritation on direct contact.

SKIN CONTACT: May cause allergic skin reaction on prolonged or repeated contact.

INGESTION: May be harmful if swallowed in large quantities.

INHALATION: Overexposure to ethanol vapors may cause respiratory tract irritation.

4. FIRST AID MEASURES

EYE CONTACT: Flush eyes with large amounts of water for 15 minutes. Get medical attention if irritation persists.

SKIN CONTACT: Rinse area with plenty of water. Get medical attention if irritation persists.

INGESTION: Drink 1-2 glasses of water. Get medical attention.

INHALATION: Remove victim to fresh air. Get medical attention if symptoms persist.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Water spray, all-purpose dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires.

6. ACCIDENTAL RELEASE MEASURES

Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

7. HANDLING AND STORAGE

Store in a tightly closed container in a cool, dry, well-ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid eye and skin contact.

PROTECTIVE CLOTHING: The use of safety goggles and protective gloves is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear firm gel
Flash Point (Method): 175°F (estimated)

10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS: Avoid contact with strong acids and oxidizing agents.

HAZARDOUS DECOMPOSITION: May produce irritating and/or toxic fumes upon thermal decomposition.

11. TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

12. ECOLOGICAL INFORMATION

Not Available

13. DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

14. TRANSPORTATION

DOT Classification: Consumer Commodity ORM-D

15. REGULATORY INFORMATION

<p>RCRA (40 CFR 261, Subpart D): Not Applicable</p> <p>CLEAN WATER ACT: Not Applicable</p> <p>CLEAN AIR ACT: Contains ethanol, propylene glycol, glycine, and t-butyl alcohol which are Section 111 materials.</p> <p>SARA: Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355: Not Applicable</p> <p>Section 313 (Toxic chemical release reporting) 40 CFR 372: The following chemicals must be reported under SARA 313: Not Applicable</p> <p>CERCLA: Section 102 (Reportable Quantity - RQ) 40 CFR 302: Not Applicable</p>	<p>New Jersey Right to Know Hazardous Substance List: This product contains the following components subject to reporting requirements: Zirconium, ethanol, t-butyl alcohol</p> <p>Pennsylvania Hazardous Substance List: This product contains the following components subject to reporting requirements: Aluminum, zirconium, ethanol, propylene glycol, t-butyl alcohol</p> <p>Massachusetts Substance List: This product contains the following components subject to reporting requirements: Aluminum, ethanol, t-butyl alcohol</p> <p>Canada: Workplace Hazardous materials Information System (WHMIS)-listed material. This product contains the following components subject to reporting requirements: Zirconium, aluminum, ethanol, propylene glycol</p>
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16. OTHER INFORMATION

Effective Date: January 3, 2007
Supersedes MSDS dated MSDS June 27, 2003
Status: Revised Section 1, 2, 3, 4, 5, 8, 9, 11, 14, 15, title

The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.