



LADY SPEED STICK DOUBLE DEFENSE ANTIPERSPIRANT SHOWER FRESH

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.

1 PRODUCT AND COMPANY IDENTIFICATION

Product Name: LADY SPEED STICK DOUBLE DEFENSE ANTIPERSPIRANT SHOWER FRESH
CAS Number: Not applicable - product is a mixture.

COLGATE-PALMOLIVE COMPANY
300 Park Avenue
New York NY 10022

Emergency Telephone:
For emergency involving spill, leak, fire, exposure or accident, call CHEMTREC (800) 424-9300, day or night

Medical Emergency (24HR): For MEDICAL EMERGENCIES involving this product call: (888) 489-3861

General Use: A formulated antiperspirant

2 HAZARDS IDENTIFICATION

Emergency Overview

Appearance: White opaque solid stick.

Odor: Characteristic

Potential Health Effects

Inhalation: Vapors may be irritating to the eyes, throat and lungs.

Eye Contact: May cause eye irritation on direct contact.

Skin Contact: May cause skin irritation. Prolonged contact may cause allergic dermatitis.

Ingestion: May be harmful if swallowed in large quantities.

3 COMPOSITION / INFORMATION ON INGREDIENTS

OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%)

Chemical Name	CAS-No.	Concentration*
Decamethylcyclopentasiloxane	541-02-6	20 - 40%
Stearyl alcohol	112-92-5	10 - 30%
PPG-14 Butyl ether	9003-13-8	1 - 10%

Hydrogenated Castor oil	8001-78-3	1 - 8%
Talc	14807-96-6	1 - 5%
Perfume	Mixture	1 - 5%

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Listed Carcinogens:

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), OSHA or ACGIH: None.

4 FIRST AID MEASURES

Inhalation: Not applicable.

Eye Contact: Flush eyes thoroughly with water for at least 15 minutes. Get medical attention if any discomfort continues.

Skin Contact: Flush thoroughly with water for at least 15 minutes. Get medical attention promptly if symptoms persist or occur after washing.

Ingestion: Drink 8 ounces of clear water. Get medical attention.

5 FIRE-FIGHTING MEASURES

Flammable Properties: Not flammable. However, during fire, gases hazardous to health may be formed.

Extinguishing Media: Water spray, all-purpose dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8 of the MSDS.

Spill Cleanup Methods: 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 at controlled room temperature at 20–25 °C (68-77°F).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: In an industrial work environment no special precautions or control measures are required.

LADY SPEED STICK DOUBLE DEFENSE
ANTIPERSPIRANT SHOWER FRESH

General Hygiene Considerations: In an industrial work environment avoid eye and prolonged skin contact.

Personal Protective Equipment: In an industrial work environment, if a splash is likely, chemical goggles may be needed. Prolonged skin contact may require protective gloves. For consumer use, no unusual precautions are necessary.

Exposure Guidelines:

Chemical Name	CAS No.	Source	Type	Exposure Limits	Notes
Talc (Respirable fraction.)	14807-96-6	US. ACGIH TLV	TWA	2 mg/m ³	
Talc	14807-96-6	US. OSHA Z-3 PEL	TWA	20 mppcf	

Consult local authorities for recommended exposure limits.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White opaque solid stick.

Odor: Characteristic

pH: Not applicable

Boiling Point (Initial): Not applicable.

Flash Point (Method): Not applicable.

Specific Gravity or Relative Density: No data available.

Solubility in Water: Not applicable.

Viscosity: No data available.

10 STABILITY AND REACTIVITY

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

Incompatible Materials: Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: None known.

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

There is no ecological information available at this time.

13 DISPOSAL CONSIDERATIONS

General Information: 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 on the ground.

RCRA Information: Not regulated.

14	TRANSPORT INFORMATION
-----------	------------------------------

DOT Not regulated.

TDG Not regulated.

IATA Not regulated.

IMDG Not regulated.

15	REGULATORY INFORMATION
-----------	-------------------------------

US Regulations

CERCLA Hazardous Substance List (40 CFR 302.4): Not regulated.

SARA

Section 302 Extremely Hazardous Substances (40 CFR 355, Appendix A): Not regulated.

Section 313 Toxic Release Inventory (40 CFR 372): Not regulated.

Clean Air Act

Clean Air Act 111 Standards of Performance for New Stationary Sources: Cetyl alcohol

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):
Not regulated.

Clean Water Act

Clean Water Act Section 307(a)(1) Toxic Pollutants: Not regulated.

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3): Not regulated.

RCRA Information: Not regulated.

State Regulations

New Jersey Right-To-Know List: Stearyl alcohol, Talc, Behenyl Alcohol

Pennsylvania Right-To-Know List: Talc

Massachusetts Right-To-Know List: Talc

Canada

Canadian Controlled Products Regulations: This product has been classified according to the hazard criteria of the Canadian Controlled Products Regulations, Section 33, and the MSDS contains all required information.

Canada; Workplace Hazardous Materials Information System (WHMIS) Listed Material: Talc, Perfume, Hydrogenated Castor Oil, Stearyl Alcohol

16	OTHER INFORMATION
-----------	--------------------------

Issue Date: 07-Jan-2009

SDS No.: 2*6046

MSDS Status: New

Disclaimer: 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.