

## SPEED STICK POWER SERIES ANTIPERSPIRANT ULTIMATE SPORT

*This industrial 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.*

Version 1.1

SDS Number: 660000001289

Revision Date: 2016/01/08

### SECTION 1. IDENTIFICATION

Product name : SPEED STICK POWER SERIES ANTIPERSPIRANT  
ULTIMATE SPORT

Product code : 200000027117  
Material : B06518820001

#### Manufacturer or supplier's details

Company : Colgate-Palmolive Co  
300 Park Avenue  
New York, NY 10022

Telephone : US: Consumer Affairs - 1-800-468-6502

Emergency telephone number : For emergencies involving spill, leak, fire, exposure or accident call CHEMTREC (24hr) at (800) 424-9300 or (703) 527-3887.

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

#### Recommended use of the chemical and restrictions on use

Recommended use : Deodorant

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS Classification

Not a hazardous substance or mixture.

#### GHS Label element

Not a hazardous substance or mixture.

#### Other hazards

None known.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

Chemical Name	CAS-No.	Concentration (% w/w)
ALUMINUM ZIRCONIUM TETRACHLOROHYDREX GLY	90604-80-1	>= 10 - < 20
PPG-14 BUTYL ETHER	9003-13-8	>= 5 - < 10

### SECTION 4. FIRST AID MEASURES

## **SPEED STICK POWER SERIES ANTIPERSPIRANT ULTIMATE SPORT**

*This industrial 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.*

---

Version 1.1

SDS Number: 660000001289

Revision Date: 2016/01/08

---

General advice	: No hazards which require special first aid measures.
If inhaled	: Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion. If symptoms persist, call a physician.
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	: Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing.
If swallowed	: Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and delayed	: None known.

---

### **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Hazardous combustion products	: No hazardous combustion products are known
Further information	: Standard procedure for chemical fires.
Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus.

---

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures	: Avoid dust formation.
Environmental precautions	: No special environmental precautions required.
Methods and materials for containment and cleaning up	: Neutralize with chalk, alkali solution or ammonia. Sweep up and shovel. Keep in suitable, closed containers for disposal.

---

### **SECTION 7. HANDLING AND STORAGE**

## SPEED STICK POWER SERIES ANTIPERSPIRANT ULTIMATE SPORT

*This industrial 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.*

Version 1.1

SDS Number: 660000001289

Revision Date: 2016/01/08

Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	:	For personal protection see section 8. No special handling advice required.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place.
Materials to avoid	:	No special restrictions on storage with other products.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
ALUMINUM ZIRCONIUM TETRACHLOROXYDREX GLY	90604-80-1	TWA	5 mg/m <sup>3</sup> (Zirconium)	OSHA Z-1
		TWA	5 mg/m <sup>3</sup> (Zirconium)	ACGIH
		STEL	10 mg/m <sup>3</sup> (Zirconium)	ACGIH
		TWA	5 mg/m <sup>3</sup> (Zirconium)	OSHA P0
		STEL	10 mg/m <sup>3</sup> (Zirconium)	OSHA P0
		TWA	5 mg/m <sup>3</sup> (Zirconium)	NIOSH REL
		ST	10 mg/m <sup>3</sup> (Zirconium)	NIOSH REL

#### Hazardous components without workplace control parameters

Components	CAS-No.
PPG-14 BUTYL ETHER	9003-13-8

#### Personal protective equipment

Respiratory protection	:	No personal respiratory protective equipment normally required.
Hand protection	:	
Remarks	:	For prolonged or repeated contact use protective gloves.
Eye protection	:	Safety glasses
Skin and body protection	:	Protective suit



## **SPEED STICK POWER SERIES ANTIPERSPIRANT ULTIMATE SPORT**

*This industrial 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.*

Version 1.1

SDS Number: 660000001289

Revision Date: 2016/01/08

Hygiene measures : General industrial hygiene practice.

---

### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : Solid  
Colour : off-white  
pH : 3.8  
Flash point : > 200 °F  
Density : 1.0135 g/cm<sup>3</sup>

---

### **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : Stable under recommended storage conditions.  
Chemical stability : No decomposition if stored and applied as directed.  
Possibility of hazardous reactions : No hazards to be specially mentioned.  
Conditions to avoid : No data available

---

### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **Acute toxicity**

Not classified based on available information.

#### **Product:**

Acute oral toxicity : Acute toxicity estimate: 4,368 mg/kg  
Method: Calculation method  
Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg  
Method: Calculation method

#### **Components:**

#### **ALUMINIUM ZIRCONIUM TETRACHLOROXYDREX GLY:**

Acute oral toxicity : Remarks: Not applicable  
Acute inhalation toxicity : Remarks: Not applicable  
Acute dermal toxicity : Remarks: Not applicable

## SPEED STICK POWER SERIES ANTIPERSPIRANT ULTIMATE SPORT

*This industrial 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.*

---

Version 1.1

SDS Number: 660000001289

Revision Date: 2016/01/08

---

### **PPG-14 BUTYL ETHER:**

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : LD50 (Rat): > 2,000 mg/kg  
Method: No information available.

### **Skin corrosion/irritation**

Not classified based on available information.

### **Product:**

Remarks: According to the classification criteria of the European Union, the product is not considered as being a skin irritant.

### **Components:**

#### **ALUMINUM ZIRCONIUM TETRACHLOROXYDREX GLY:**

Result: Mild skin irritation

#### **PPG-14 BUTYL ETHER:**

Result: Mild skin irritation

### **Serious eye damage/eye irritation**

Not classified based on available information.

### **Product:**

Remarks: According to the classification criteria of the European Union, the product is not considered as being an eye irritant.

### **Components:**

#### **ALUMINUM ZIRCONIUM TETRACHLOROXYDREX GLY:**

Result: No eye irritation

#### **PPG-14 BUTYL ETHER:**

Result: Mild eye irritation

### **Respiratory or skin sensitisation**

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

### **Product:**

Remarks: No data available

### **Components:**

#### **ALUMINUM ZIRCONIUM TETRACHLOROXYDREX GLY:**

Exposure routes: Inhalation

Result: Does not cause respiratory sensitisation.

## SPEED STICK POWER SERIES ANTIPERSPIRANT ULTIMATE SPORT

*This industrial 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.*

---

Version 1.1

SDS Number: 660000001289

Revision Date: 2016/01/08

---

Exposure routes: Dermal

Result: Does not cause skin sensitisation.

### **PPG-14 BUTYL ETHER:**

Exposure routes: Inhalation

Remarks: No data available

Exposure routes: Dermal

Result: Does not cause skin sensitisation.

### **Germ cell mutagenicity**

Not classified based on available information.

### **Carcinogenicity**

Not classified based on available information.

#### **IARC**

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

#### **OSHA**

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

#### **NTP**

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

### **Reproductive toxicity**

Not classified based on available information.

### **STOT - single exposure**

Not classified based on available information.

### **STOT - repeated exposure**

Not classified based on available information.

### **Aspiration toxicity**

Not classified based on available information.

### **Further information**

#### **Product:**

Remarks: 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 formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the SDS.

## SPEED STICK POWER SERIES ANTIPERSPIRANT ULTIMATE SPORT

*This industrial 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.*

Version 1.1

SDS Number: 660000001289

Revision Date: 2016/01/08

---

### SECTION 12. ECOLOGICAL INFORMATION

The product has not been tested as a whole for environmental toxicity. However, environmental information on the ingredients in this product have been reviewed by the Environmental, Health and Safety group of Colgate-Palmolive and determined to have an acceptable environmental profile. This evaluation is based on available information on individual ingredients, interactions of ingredients, and similar ingredients. Biodegradability claims are supported by data on ingredients (i.e., surfactants are biodegradable) or testing conducted on the final product (i.e., This product is biodegradable).

---

### SECTION 13. DISPOSAL CONSIDERATIONS

**Disposal methods**

- Waste from residues : Offer surplus and non-recyclable solutions to a licensed disposal company.
- Contaminated packaging : Empty remaining contents.  
Empty containers should be taken to an approved waste handling site for recycling or disposal.
- 

### SECTION 14. TRANSPORT INFORMATION

- DOT** : Not regulated.
- TDG** : Not regulated.
- IATA** : Not regulated.
- IMDG** : Not regulated.
- ADR** : NOT REGULATED.

**International Regulation****Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

**National Regulations**

---

### SECTION 15. REGULATORY INFORMATION

**EPCRA - Emergency Planning and Community Right-to-Know Act****CERCLA Reportable Quantity**

This material does not contain any components with a CERCLA RQ.

---





