

# SAFETY DATA SHEET

### SUAVE Anti-Perspirant Invisible Solid – All Variants Powder, Fresh, Wild Cherry Blossom, Tropical Paradise

Section 1. Identification			
Product name	: SUAVE Anti-Perspirant Invisible Solid – All Variants Powder, Fresh, Wild Cherry Blossom, Tropical Paradise		
Product type UPC Code	<ul> <li>Antiperspirant</li> <li>079400404114, 079400763808, 079700404114, 079400840608, 079400764201, 079400386731, 079400068378, 079400152558, 079400152466, 079400403599</li> </ul>		
Internal product code	: M_11045367, M_11045368, M_83136140, M_11119209		

### Relevant identified uses of the substance or mixture and uses advised against

	Identified uses
Consumer uses: Private households	as such or in preparations at industrial sites s (= general public = consumers) administration, education, entertainment, services, craftsmen)
Supplier's details	: UNILEVER 700 Sylvan Avenue Englewood Cliffs NJ 07632 USA
Emergency telephone number (with hours of operation)	<ul> <li>Phone #: 800-761-3683 Monday thru Friday (8:30 AM – 5:00 PM EST) Emergency #: 800-745-9269 (24 hours) Poison Control #: 800-949-7866 (24 hours) CHEMTREC #: 800-424-9300(24 hours, Transportation Emergencies)</li> </ul>

#### **Consumer Information:**

For information regarding the use of this product by a consumer, please refer directly to the product label. This industrial MSDS is provided for workplace employees, per US OSHA regulations. It contains recommendations for handling of this product in an occupational, or workplace, setting.

Any first aid or warnings that are applicable to consumer use are stated directly on the product label, in accordance with all applicable government regulations.

### Section 2. Hazards identification

OSHA/HCS status	:	While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.
Classification of the substance or mixture	:	Not classified.
<b>GHS label elements</b>		
Signal word Hazard statements	:	No signal word. No known significant effects or critical hazards.
Precautionary statements		
General Prevention Response	::	Keep out of reach of children. Not applicable. Not applicable.
Storage Disposal Supplemental label elements Hazards not otherwise classified	::	Not applicable. Not applicable. None known. None known.

# Section 3. Composition/information on ingredients

:

Substance/mixture

Mixture

### CAS number/other identifiers

Ingredient name	%	CAS number
Mineral Oil	5 - 10	8042-47-5

Talc	5 - 10	14807-96-6

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### **Section 4. First-aid measures**

**Description of necessary first aid measures** 

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

### Most important symptoms/effects, acute and delayed

Potential acute health effects

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Eye contact	: No known significant effects or critical hazards.	
Inhalation	: No known significant effects or critical hazards.	
Skin contact	: No known significant effects or critical hazards.	
Ingestion	: No known significant effects or critical hazards.	
Over-exposure signs/syn	<u>toms</u>	
Eye contact	: No specific data.	
Inhalation	No specific data.	
Skin contact	: No specific data.	
Ingestion	: No specific data.	
Indication of immediate n	dical attention and special treatment needed, if necessary	
Notes to physician	: Treat symptomatically. Contact poison treatment specialis immediately if large quantities have been ingested or inhal	
Specific treatments	: No specific treatment.	
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**Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

### Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media NFPA 30B Classification	::	Use an extinguishing agent suitable for the surrounding fire. None known. Not available.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	No specific data.
Special protective actions for fire- fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self- contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency pers		No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment. If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precaution	IS :	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for	containment an	<u>id cleaning up</u>
Small spill	:	Move containers from spill area. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.
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### Large spill

: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

### Precautions for safe handling

Protective measures Advice on general occupational hygiene	:	Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well- ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

### **Control parameters**

### **Occupational exposure limits**

Ingredient name	Exposure limits
Talc	OSHA PEL 1989 1989-03-01 TWA
	2 mg/m3
	Form:Respirable dust
	NIOSH REL 1994-06-01 TWA
	2 mg/m3
	Form:Respirable fraction
	ACGIH TLV 1996-05-18 TWA
	2 mg/m3
	Form:Respirable fraction
	OSHA - PEL Z3 1997-09-03 TWA
	20 mppcf
	Form:not/asb

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Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures Eye/face protection	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Safety eyewear complying with an approved standard should be
		used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

# Section 9. Physical and chemical properties

### Appearance

Physical state Colour	<ul><li>solid</li><li>Not available.</li></ul>	
Odour Odour threshold	<ul><li>perfumed</li><li>Not available.</li></ul>	
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рН	<b>:</b> 4 [Conc. (% w/w): 100 g/l ]
Melting point	: Not applicable
Boiling point	: Not available.
Flash point	: 78 °C (172.40 °F)
Evaporation rate	: Not available.
Flammability (solid, gas)	: Not available.
Lower and upper explosive	: Lower: Not available.
(flammable) limits	<b>Upper:</b> Not available.
Vapour density	Not available.
Relative density	: Not available.
Solubility	: Not available.
Solubility in water	: Not available.
Partition coefficient: n-	: Not available.
octanol/water	
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Viscosity	: <b>Dynamic:</b> Not available.
-	Kinematic: Not available.

# Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	The product is stable.
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	No specific data.
Incompatible materials	:	No specific data.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

### **Information on toxicological effects**

Acute toxicity	
Conclusion/Summary	: Very low toxicity to humans or animals.
Irritation/Corrosion	
Conclusion/Summary	
Skin	: The mixture is not an irritant for the skin.
Eyes	: The mixture is not an irritant for eyes.
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Respiratory	:	Based on available data, the classification criteria are not met.
Sensitisation		
Conclusion/Summary Skin Respiratory	:	Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.
<u>Mutagenicity</u>		
Conclusion/Summary	:	Not applicable.
<b>Carcinogenicity</b>		
Conclusion/Summary	:	Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.
<b>Reproductive toxicity</b>		
Conclusion/Summary	:	Not applicable.
<b>Teratogenicity</b>		
Conclusion/Summary	:	Not applicable.
Specific target organ toxicity (single Not available.	e exp	<u>osure)</u>
Specific target organ toxicity (repeated Not available.	ated e	exposure)
Aspiration hazard Not available.		
Information on the likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact Inhalation Skin contact Ingestion	::	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Symptoms related to the physical,	chem	ical and toxicological characteristics
Eye contact Inhalation Skin contact Ingestion	:	No specific data. No specific data. No specific data. No specific data.

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### Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Long term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Potential chronic health effects		
Conclusion/Summary	:	Very low toxicity to humans or animals.
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	::	No known significant effects or critical hazards. No known significant effects or critical hazards.

Numerical measures of toxicity

### Acute toxicity estimates

Route	ATE value
Oral	>5,000 mg/kg

# Section 12. Ecological information

### **Toxicity**

Conclusion/Summary	:	No known significant effects or critical hazards.
Persistence and degradability		
Conclusion/Summary	:	No known significant effects or critical hazards.
Conclusion/Summary <u>Mobility in soil</u>	:	No known significant effects or critical hazards.
Soil/water partition coefficient (KOC)	:	Not available.
Other adverse effects	:	No known significant effects or critical hazards.
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# **Section 13. Disposal considerations**

Disposal methods	:	The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.
RCRA classification	:	No known significant effects or critical hazards.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

FOR SHIPMENT IN CONSUMER PACKAGING	GROUND	<u>WATER</u>	AIR
PROPER SHIPPING NAME:	Not regulated	Not regulated	Not regulated
HAZARD CLASS:	Not regulated	Not regulated	Not regulated
UN/ID #:	None	None	None
PACKING GROUP:	None	None	None
REQUIRED LABELING:	None	None	None
LABEL TYPE:	None	None	None
ADDITIONAL INFORMATION:	Not regulated	Not regulated	Not regulated

# Section 14. Transport information

Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product have been trained in the event of an accident or spillage.'

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

Not available.

# Section 15. Regulatory information

U.S. Federal regulations	:	United States - TSCA 8(d) - Health and safety studies: Not listed United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed Cyclopentasiloxane United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 12(b) - Chemical export notification: None of the components are listed. United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Not listed United States - EPA Clean air act (CWA) section 311 - Hazardous substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not
		listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I	:	United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical:
Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances	:	United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed Not listed Not listed
Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances	:	United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed Not listed Not listed Not listed
Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class	:	United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed Not listed Not listed
<ul> <li>Hazardous Air Pollutants (HAPs)</li> <li>Clean Air Act Section 602 Class I</li> <li>Substances</li> <li>Clean Air Act Section 602 Class</li> <li>II Substances</li> <li>DEA List I Chemicals (Precursor Chemicals)</li> <li>DEA List II Chemicals (Essential Chemicals)</li> </ul>	: : :	United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed Not listed Not listed Not listed

# SARA 302/304

Not applicable. :

SARA 304 RQ

Not applicable. :

### SARA 311/312

Classification

Not applicable. :

### **Composition/information on ingredients**

Name	%	Classification
Talc	5 - 10	СН

SARA 313 None of the components are listed.

State regulations				
Massachusetts	: The following components are listed: Talc			
New York	: None of the components are listed.			
New Jersey	: The following components are listed: Talc			
Pennsylvania	: The following components are listed: Talc			
US California 22CCR Appendix X Substances				
	: Not listed.			
<u>California Prop. 65</u>	: Not available.			
United States inventory (TSCA 8b)	Exempted			
Canada inventory	: Not determined.			
International regulations				
International lists	<ul> <li>Philippines inventory (PICCS): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Korea inventory: Not determined.</li> <li>China inventory (IECSC): Not determined.</li> <li>Japan inventory: Not determined.</li> <li>Malaysia Inventory (EHS Register): Not determined.</li> <li>Taiwan inventory (CSNN): Not determined.</li> </ul>			
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### Australia inventory (AICS): Not determined.

Chemical Weapons Convention List Schedule I Chemicals	:	Not listed
<b>Chemical Weapons Convention</b>	:	Not listed
List Schedule II Chemicals Chemical Weapons Convention	:	Not listed
List Schedule III Chemicals		

## Section 16. Other information

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#### **History**

<u>Instoly</u>		
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Version	<b>1</b> .0	
Prepared by		al Product Compliance ver Regulatory Affairs
		erritt Blvd
		bull, CT 06611
	USA	
Key to abbreviations	: ATE	= Acute Toxicity Estimate
<b>3</b>	ACG	H = American Conference of Governmental & Industrial Hygienists
	AH =	Acute Hazard
	BCF	= Bioconcentration Factor
	CAA	= Clean Air Act
	CARI	B = California Air Resources Board
	CCR	= California Code of Regulations
		LA = Comprehensive Environmental Response, Compensation &
		ity Act
		- Code of Federal Regulations Chronic Hazard
		= Clean Water Act
		= Drug Enforcement Administration
		= Department of Transportation
	EC =	European Commission
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	EPCRA = Emergency Planning and Community Right-To-Know Act
	EST = Eastern Standard Time
	$\mathbf{F} = \mathbf{Fire}$
	HAPS = Hazardous Air Pollutants
	HCS = Hazard Communication Standard
	HMIS = Hazardous Materials Information System
	HVOC = High Volatile Organic Compound
	GHS = Globally Harmonized System of Classification and Labelling of
	Chemicals
	IARC = International Agency for the Research of Cancer
	IATA = International Air Transport Association
	IBC = Intermediate Bulk Container
	ICAO = International Civil Aviation Organization
	IMDG = International Maritime Dangerous Goods
	IMO = International Maritime Organization
	ITC = Interagency Testing Committee (TSCA)
	KOC = Organic Carbon/Water Partition Constant
	LogPow = logarithm of the octanol/water partition coefficient
	LVOC = Low Volatile Organic Compound
	MARPOL 73/78 = International Convention for the Prevention of Pollution
	From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
	pollution)
	MPPCF = Million Particles Per Cubic Foot
	N/A = Not Applicable
	NFPA = National Fire Protection Association
	NOEC = No Observable Effect Concentration
	NTP = National Toxicology Program
	OSHA = Occupation Safety & Health Administration
	PEL = Permissible Exposure Limit
	RCRA = Resource Conservation & Recovery Act
	RQ = Reportable Quantity
	RTK = Right-To-Know
	SARA = Superfund Amendments & Reauthorization Act
	STEL = Short-Term Exposure Limit
	TBD = To Be Determined
	TCC = Tagliabue Closed Cup
	TCLP = Toxicity Characteristic Leaching Procedure
	TDG = Transport of Dangerous Goods
	TLV = Threshold Limit Value
	TSCA = Toxic Substances Control Act
	TWA = Time Weighted Average
	UN = United Nations
:	Evaluation method used for mixture classification: Calculation
	method.

References

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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