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## MATERIAL SAFETY DATA SHEET

SofTap® Inc  
550 North Canyons Pkwy  
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Product: SofTap® Colors  
Revision 2  
Date: August 13<sup>th</sup> 2012

### Section 1: Identification

Product Name: SofTap® Hypoallergenic Micropigmentation Pigments

### Section 2: Composition

Composition: Mixture of various inert iron oxides, chromium oxide, titanium dioxide, glycerin, and carmine

Ingredient	CI No.	EINECS No.	CAS No.
Inert Iron Oxides	77491, 77492, 77499, 77489	215-168-2	1332-37-2
		235-442-5	12227-89-3
		2152780	51274-00-1
		215-721-8	1345-25-1
Inert Chromium Oxide	77288	215-160-9	1308-38-9
Inert Titanium Dioxide	77891	236-675-5	13463-67-7
Glycerin	N/A	200-289-5	56-81-5
Carmine	75470	215-023-3	1343-78-8

### Section 3: Hazards Identification

**No dangerous materials.**

Primary entry routes: ingestion, skin contact, eye contact. (non-harmful. May only be mildly irritating to eyes.)

Risk Summary: Eye contact may cause minor irritation.

Acute Effects: May cause minor eye irritations in rare case of eye contact.

Carcinogenicity: IARC, NTP, and OSHA do not list these materials as carcinogens.

Medical Conditions Aggravated by Long-Term Exposure: None identified

Chronic Effects: None identified

### Section 4: First Aid Measures



Eye Contact: Flush thoroughly with large amounts of water for 15 minutes. Get medical attention if irritation persists.

Skin Contact: Skin irritation is extremely rare. In the unlikely event that irritation occurs, seek medical attention.

Ingestion: Rinse mouth with water, give subjects liquids to drink and do not induce vomiting. Seek medical attention if any problems arise.

### **Section 5: Fire Fighting Measures**

Flammability Classification: **Non-flammable.**

Flash Point: N/A

LEL: N/A

Flash Point Method: N/A

UEL: N/A

Burning Rate: N/A

Autoignition Temperature: N/A

Extinguishing Media: Dry chemical, foam, water, or carbon dioxide.

Unusual Fire or Explosion Hazards: None.

Hazardous Combustion Products: None.

### **Section 6: Accidental Release Measures**

Spill/Leak Procedures: Wipe up spilled material and dispose in a waste container.

### **Section 7: Handling and Storage**

Handling Precautions: Keep out of reach of children and avoid contact with eyes.

Storage Requirements: Store closed containers in a dry place at 80°F or below.

### **Section 8: Exposure Controls/Personal Protection**

Engineering Controls:

Ventilation: Meet requirements for permanent cosmetic or body art facilities

Storage: Store away from the procedure area to lessen the possibility of cross contamination.

Administrative Controls:

Protective Clothing/Equipment: Safety glasses, goggles or eye shields, face mask, gloves and long-sleeved labcoat suggested to avoid any possible pigment splatter during permanent cosmetic procedures.

Safety Stations: Sinks should be available for proper hand washing.

Contaminated Equipment: Launder labcoats and clothing, clean spilled pigment off of surfaces and clean/change personal protective equipment (gloves).

Comments: Never, eat, drink, smoke, or have pets in procedure areas. Follow good hygiene and standard precautions as required for the permanent cosmetic workplace.

### **Section 9: Physical and Chemical Properties**



Appearance: Viscous liquid, colors vary

Odor: None

Vapor Pressure: N/A

Vapor Density: N/A

Water Solubility: N/A

Other Solubilities: N/A

Boiling Point: N/A

Freezing Point: N/A

Specific Gravity: 3.0-5.5

Refractive Index: Not determined

Surface Tension: N/A

% Volatile: N/A

Evaporation Rate: N/A

### **Section 10: Stability and Reactivity**

Stability: Stable under normal conditions

Polymerization: Hazardous polymerization cannot occur.

Chemical Incompatibilities: None.

Conditions to Avoid: None.

Hazardous Decomposition Products: None.

### **Section 11: Toxicological Information**

Toxicity Data:

Eye Effects: Not determined

Skin Effects: Not determined

Skin Effects: Not determined

### **Section 12: Ecological Information**

Ecotoxicity: Not determined

Environmental Fate: Not determined

Environmental Degradation: Not determined

Soil Absorption/Mobility: Not determined

### **Section 13: Disposal Considerations**

Disposal: Follow applicable Federal, state, and local regulations

Disposal Regulatory Requirements: None

Container Cleaning and Disposal: No special requirements

### **Section 14: Transport Information**

DOT Transportation Data 49 CFR 172.101:



DOT Shipping Name: Not applicable  
Technical Shipping Name: Inert Inorganic Pigment  
DOT Hazardous Classification: Not regulated  
DOT Label Required: No.  
Freight Classification: Iron Oxide, NOI

### **Section 15: Regulatory Information**

TSCA (United States): Product does not contain toxic chemicals subject to the reporting requirements of TSCA  
EINECS (European Community): Product and ingredients are not listed in the Annex I of Regulation (EC) No 689/2008

SARA Title III: None  
International Regulations: Not regulated

### **Section 15: Other Information**

Preparation Information: SofTap® Inc 2012, authored by Irene Kennerley  
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