



## Material Safety Data Sheet (MSDS)

Issue/Revision Date: 22 January 2010

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### Section 1. Product and Company Information

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**Chemical Name:** Withheld as a trade secret (OSHA 29 CFR 1910.1200 [i] [1])  
**Synonym(s):** None  
**Tradename:** SamplePro® FlexFilm Sample Bags  
**Catalog No.:** 236 and 237 Series

**Company:** SKC Inc.  
**Address:** 863 Valley View Road  
Eighty Four, PA 15330 U.S.A.  
**Phone:** 724-941-9701  
**Fax:** 724-941-1369  
**Toll-free (U.S.):** 800-752-8472  
**Email:** skctech@skcinc.com  
**Web:** www.skcinc.com

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### Section 2. Composition/Information on Ingredient(s)

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Chemical Name	Formula	CAS #
Trade secret	Proprietary	Not reported

*Note: The chemical composition of SKC FlexFilm is a trade secret. As allowed in U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200 (i) (1), SKC is withholding the specific chemical identity, including the chemical name and other specific identification, from the material safety data sheet.*

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### Section 3. Hazards Identification

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This material is not a "health hazard" as defined under the OSHA Hazard Communication Standard, 29 CFR 1910.1200 or S.A.R.A. Title III, Section 313. This material is considered an article under OSHA and TSCA standards.

No adverse health effects have been attributed to this material at ambient temperature.

#### Hazard Designations

**Health:** 1  
**Flammability:** 1  
**Reactivity:** 0

*Key:* 0-None, 1-Slight, 2-Moderate, 3-Severe, 4-Extreme

#### Physical Hazards

Heavy gauges of this material contain sharp edges. Proper protective gear such as gloves is recommended.

The top coating of the material can create a slip hazard when dropped on the floor. Walking areas should be kept clear of this material.

Unwinding, winding, and passage of this material through and over rollers will tend to generate a strong electrostatic charge on the web. Static discharge devices should be properly positioned at such points to eliminate the charge and prevent uncontrolled discharge from the web. This is particularly required in potentially explosive atmospheres and to protect personnel from the effects of static discharge.

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## Section 4. First Aid Measures

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### Inhalation

No specific intervention is indicated as the film is not likely to be hazardous by inhalation at ambient temperature. In case of fire, the film will burn and respiratory protection should be worn for protection from the decomposition and combustion products including carbon dioxide, carbon monoxide, HCL, and other such toxic gases. If exposed to these compounds from overheating or combustion, move to fresh air. Consult a physician if symptoms persist.

### Skin and eye contact

The film is not likely to be hazardous by skin or eye contact, but can contain sharp edges. Users should take care in handling and may wish to consider wearing protective gloves to avoid cuts. Wash skin and flush eyes with plenty of water if contact produces irritation. Consult a physician if symptoms persist.

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## Section 5. Fire Fighting Measures

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The material will burn if exposed to flame. Fire fighters should protect themselves from decomposition and combustion products that may include **carbon dioxide, carbon monoxide, HCL, and other such toxic gases**. Wear self-contained breathing apparatus and complete personal protective equipment when potential for exposure to products of combustion exist. Fire fighting extinguishing media include carbon dioxide, water spray, foam, or dry chemical.

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## Section 6. Accidental Release Measures

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The film is chemically stable and no adverse health effects have been attributed to the film at ambient temperatures. General exhaust is acceptable during processing except where overheating can occur. High temperatures are not recommended. In case of fire, follow procedures in Section 5.

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## Section 7. Handling and Storage

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See Section 3. Hazards Identification, Physical Hazards.

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## Section 8. Exposure Controls/Personal Protective Equipment (PPE)

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See Section 3. Hazards Identification, Physical Hazards and Section 5. Fire Fighting Measures.

General exhaust is acceptable except where overheating can occur during processing. High temperatures are not recommended.

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## Section 9. Physical/Chemical Properties

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### Appearance

**Color:** Transparent to opaque  
**Form:** Film

### Chemical Properties

Property	Value
Specific Gravity	1.32 to 1.45
Chemically Stable	Yes
Resistant to Water	Yes
Odor	None

*Note: No further properties were reported by manufacturer.*

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## Section 10. Stability and Reactivity

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See Section 3. Hazards Identification, Hazard Designations and Section 9. Physical/Chemical Properties.

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## Section 11. Toxicological Information

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No adverse health effects have been attributed to the film at ambient temperatures. This material is not a "health hazard" as defined under the OSHA Hazard Communication Standard, 29 CFR 1910.1200 or S.A.R.A. title II, Section 313. This material is considered an article under OSHA and TSCA standards.

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## Section 12. Ecological Information

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The film is not classified as a hazardous waste under the Resource Conservation and Recovery Act, and unless prohibited by state or local regulation, can be disposed of in a municipal landfill or incinerated without harm to the environment.

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## Section 13. Disposal Considerations

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Any unused material should be managed in an appropriate and approved waste disposal facility. Processing, use, or contamination of this product may change the waste management options. Dispose of in accordance with federal, state, and local regulations.

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## Section 14. Transport Information

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This material is not classified by the U.S. Department of Transportation as a hazardous material.

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## Section 15. Regulatory Information

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This material is considered an article under OSHA and TSCA standards.

This material is not classified as hazardous waste under the Resource Conservation and Recovery Act (RCRA).

No other regulatory information was reported by the manufacturer.

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## Section 16. Other Information

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### **Disclaimer**

For approved uses only. Not for drug, household, or other uses.

The above information is believed to be correct, but does not purport to be all-inclusive and shall be used only as a guide. SKC Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.