

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Window Film

MANUFACTURER: Commonwealth Laminating and Coating, Inc.

ADDRESS:

345 Beaver Creek Drive Martinsville, VA 24112 (276) 632 - 4991 www.suntekfilms.com

Issue Date: 6/7/2006

Revision: 00

Product Use: Window Film

SECTION 2: INGREDIENTS

Ingredient	<u>C.A.S No.</u>	<u>% by Weight</u>
Polyester Laminate with metallized, dyed, or clear films, or in combination	Mixture	65 - 80 %
Polypropylene Liner	9003-07-0	20 - 30 %
Polyester or Acrylic Based Dry Laminating Adhesive	Trade Secret	2-5%
Polyester/Polyurethane Pressure Sensitive Adhesive	Trade Secret	1 – 3 %
Acrylate Scratch Resistant Coating	Trade Secret	1 - 2 %

SECTION 3: HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Odor, Color, Grade: Clear or tinted window films.

General Physical Form: Solid



Material Safety Data Sheet

Immediate health, physical, and environmental hazards: When used under normal and recommended manufacturer's conditions, this material should not present a health hazard. Use or processing of this product in a manner not intended may present potential health or safety hazards.

3.2 POTENTIAL HEALTH EFFECTS

Eye Contact:

No health effects are expected.

Skin Contact:

No health effects are expected.

Inhalation:

No health effects are expected.

Ingestion:

No health effects are expected.

SECTION 4: FIRST AID MEASURES

4.1 FIRST AID PROCEDURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

- **Eye Contact:** No need for first aid is anticipated.
- Skin Contact: No need for first aid is anticipated.
- Inhalation: No need for first aid is anticipated.
- If Swallowed: No need for first aid is anticipated.

SECTION 5: FIRE FIGHTING MEASURES

5.1 FLAMMABLE PROPERTIES

Autoignition temperature No Data Available

Flash Point

Not Applicable



 Flammable Limits - LEL
 Not Applicable

Flammable Limits - UEL Not Applicable

5.2 EXTINGUISHING MEDIA

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

5.3 PROTECTION OF FIRE FIGHTERS

Special Fire Fighting Procedures: Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

Unusual Fire and Explosion Hazards: No unusual fire or explosion hazards are anticipated.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Accidental Release Measures: Not applicable.

SECTION 7: HANDLING AND STORAGE

7.1 HANDLING

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

7.2 STORAGE

Not applicable.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 ENGINEERING CONTROLS

Not applicable.



8.2 PERSONAL PROTECTIVE EQUIPMENT (PPE)

8.2.1 Eye/Face Protection

Not applicable.

8.2.2 Skin Protection

Not applicable.

8.2.3 Respiratory Protection

Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

8.2.4 Prevention of Swallowing

Not applicable.

8.3 EXPOSURE GUIDELINES

None Established

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Odor, Color, Grade:	Clear window film.	
General Physical Form:	Solid	
Autoignition temperature	No Data Available	
Flash Point	Not Applicable	
Flammable Limits – LEL	Not Applicable	
Flammable Limits - UEL	Not Applicable	
Boiling point	Not Applicable	
Density	No Data Available	
Vapor Density	Not Applicable	
Vapor Pressure	Not Applicable	
Specific Gravity	No Data Available	
рН	Not Applicable	
Melting point	No Data Available	
Solubility in Water	Not Soluble	



SECTION 10: STABILITY AND REACTIVITY

Stability: Stable.

Materials and Conditions to Avoid: Sparks and/or flames

Hazardous Polymerization: Hazardous polymerization will not occur.

Hazardous Decomposition: Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating, or reaction with another material.

SECTION 11: TOXICOLOGICAL INFORMATION

No information.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

Not applicable.

CHEMICAL FATE INFORMATION

Not applicable.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of along with household waste. As a disposal alternative, incinerate in an industrial or commercial facility. Consult local regulations for any additional disposal information.

SECTION 14:TRANSPORT INFORMATION

None



SECTION 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS

None

311/312 Hazard Categories:

Fire Hazard -	No
Pressure Hazard -	No
Reactivity Hazard -	No
Immediate Hazard -	No
Delayed Hazard -	No

STATE REGULATIONS

None

CHEMICAL INVENTORIES

This product is an *article* as defined by TSCA regulations, and is exempt from TSCA Inventory listing requirements.

INTERNATIONAL REGULATIONS

None

SECTION 16: OTHER INFORMATION

This MSDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

This material safety data sheet (MSDS) is provided as a courtesy in response to a customer request. This product is not regulated under OSHA Hazard Communication Standard (29 CFR 1910.1200), and a MSDS is not required for this product. When used manufacturer's recommended conditions this product should not present a health and safety hazard. However, use or processing of this product in a manner not intended may present potential health or safety hazards.