

MATERIAL SAFETY DATA SHEET

Effective: 02 JAN 2017

Product Name: SYTEC SHRINK FILM **Page:** 2 of 4
SYTECO SHRINK FILM
SYFRESH SHRINK FILM

SECTION IV – FIRST AID MEASURES

Eyes: If extremely hot or burning material comes in contact with eyes, remove contact lenses if worn, flush immediately with fresh water, and seek urgent medical attention.

Skin: If extremely hot or burning material comes in contact with skin, rinse immediately with cold water. Food grade or mineral oil may be used to remove residue if adhered to skin. Seek medical attention for burns.

Ingestion: Not expected under normal conditions. Ingestion of large quantity warrants medical attention.

Inhalation: In case of breathing difficulty move to source of fresh air. If breathing difficulty continues, seek medical attention.

SECTION V – FIRE FIGHTING PROCEDURES

Flammable limits in air: Not applicable

Autoignition temperature: Unknown

Extinguishing methods: Water, CO₂, foam, fog, dry chemical

Fire fighting method: Use breathing mask

Flammability classification: Not available

Anticipated hazardous products of combustion: CO₂, CO, organic acids, aldehydes, alcohol

Additional information

Although not easily ignited, if ignited - material will burn.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Accidental release measures: Dispose of material by sweeping and discarding in a container.

Personal precautions: Allow heated material to cool before sweeping or touching.

Environmental precautions: Avoid releasing material into drainage system, soil, or natural body of water.

Cleanup methods: No special method

Spilled material: Hazard of slipping on spilled material

MATERIAL SAFETY DATA SHEET

Effective: 02 JAN 2017

Product Name: SYTEC SHRINK FILM **Page:** 3 of 4
SYTECO SHRINK FILM
SYFRESH SHRINK FILM

SECTION VII – HANDLING & STORAGE

Handling: Do not handle material in its melted state.
Storage: Store in dry environment, protected from sunlight, at temperatures from -50 to +28 degrees Centigrade.
Precautions: None.

SECTION VIII– EXPOSURE CONTROLS & PERSONAL PROTECTION

Ventilation requirements: Adequate ventilation or circulation when processing material.
Personal protection:
 Eyes/face: In presence of hot or molten material, wear protective gear.
 Skin: Gloves should be worn in presence of hot or molten material.
 Respiratory: If sensitive to smell, use ventilation or air circulation. Not normally required.
 Clothing: Not required.

Additional Information

See sections III, IV, V, and VII.

SECTION IX – PHYSICAL & CHEMICAL PROPERTIES

Appearance: Transparent film
Melting point: 95 – 140 deg. C.
Physical state: solid
Softening point: N/A
Solubility in water: insoluble
Specific density: 0.910 – 0.925

SECTION X – STABILITY & REACTIVITY

Stability: Stable
Incompatibility with other materials: None known
Hazardous decomposition products: CO₂, CO, organic acids, aldehydes, and alcohols may be formed during combustion.

MATERIAL SAFETY DATA SHEET

Effective: 02 JAN 2017

Product Name: SYTEC SHRINK FILM **Page:** 4 of 4
SYTECO SHRINK FILM
SYFRESH SHRINK FILM

SECTION XI – TOXICOLOGICAL INFORMATION

No information known or available on toxicological properties of this material.

SECTION XII – ECOLOGICAL INFORMATION

No information known or available on ecological impact of this material.

SECTION XIII – DISPOSAL CONSIDERATIONS

Disposal: Material can and should be disposed of in compliance with local regulations concerning incineration and landfill disposal.

SECTION XIV – TRANSPORT INFORMATION

No information known or available concerning transport of this material.

SECTION XV – REGULATORY INFORMATION

This material contains no regulated material or substance.

SECTION XVI - OTHER INFORMATION

NFPA Codes:

Health:	0
Flammability:	1
Reactivity:	0
Other:	No

NOTE:

The information in this document is presented to the best of our knowledge and is believed to be accurate. No warranty expressed or implied is hereby given. Regulations may differ from location to location and are subject to change. Buyer is responsible to comply with local regulations and laws concerning subjects mentioned in this document.