

## MATERIAL SAFETY DATA SHEET

**Effective:** 01 MAY 2008

**Product Name:** SYTEC SHRINK FILM  
SYTECO SHRINK FILM  
SYFRESH SHRINK FILM

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### SECTION I – PRODUCT IDENTIFICATION

**Product codes:** 101, 307, 307S, 701, 701-AF, MVP, MAX, RF4, RF4-AF, SP

**Chemical Family:** Polyolefin packaging material

**Manufacturer:** SYFAN Saad Co. (99) Ltd.

**Address:** Kibbutz Saad, DN Hanegev, 85140 Israel

**Emergency tel:** +972 393 4555

**MSDS prepared by:** Sarah Pollack

**Created on date:** 15 OCT 2007

**Revised on date:** 01 MAY 2008

### SECTION II – HAZARDOUS INGREDIENTS

INGREDIENT NAME	CAS NO.	%	EXPOSURE LIMITS

#### *Additional Information*

In accordance with 29 CFR 1910.1200, this product contains no hazardous components.

### SECTION III – HAZARD IDENTIFICATION

**Emergency overview:** Not hazardous

**Relevant methods of exposure:** Ingestion or skin contact

**Potential health effects:** Not chemically hazardous

**Eyes:** Not expected to cause eye irritation

**Skin:** Not expected to be harmful in contact with skin

**Ingestion:** Not expected to be harmful if swallowed

**Inhalation:** Not expected to be harmful if inhaled

**Carcinogenicity:** Not known to be carcinogenic

#### *Additional Information*

Film sealing or burning may generate fumes which in some people can cause minor respiratory irritation. Adequate ventilation is advised. Contact with hot material may cause burns and should be avoided.

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## 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, CO<sub>2</sub>, foam, fog, dry chemical  
**Fire fighting method:** Use breathing mask  
**Flammability classification:** Not available  
**Anticipated hazardous products of combustion:** CO<sub>2</sub>, CO, organic acids, aldehydes, alcohols

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### *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

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### SECTION VII – HANDLING & STORAGE

**Handling:** Do not handle material in its melted state.  
**Storage:** No special instructions.  
**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.

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#### *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:** CO<sub>2</sub>, CO, organic acids, aldehydes, and alcohols may be formed during combustion.

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### 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.**