

Effective: 04 JAN 2016

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SYTECO SHRINK FILM SYFRESH SHRINK FILM

#### SECTION I – PRODUCT IDENTIFICATION

**Product codes:** SYTEC 107, 307I, 307S, 307X, 701, 707, Durafilm, MOR, MAX, MVP, SOF

SYFRESH AF, PF5, PF6, PF7, PF8; SYTECO VP, AFX

**Chemical Family:** Polyolefin packaging material 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: 03 JAN 2015

#### 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

**Inhalation:** 

**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

Carcinogenicity: Not known to be carcinogenic

## Additional Information

Not expected to be harmful if inhaled

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. 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** 

**Ingestion:** 

products of combustion: CO<sub>2</sub>, 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 pre-**

**cautions:** 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:** 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:solidSoftening point:N/ASolubility in water:insolubleSpecific 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.