

MATERIAL SAFETY DATA SHEET

**PINNACLE FILMS
10701A SOUTH COMMERCE BLVD
CHARLOTTE, NC 28273
704-504-3200**

Issued: January 1, 2007

Section I: IDENTIFICATION

PRODUCT: PEAK AND APEX
SYNONYMS: Stretch Film
CHEMICAL FAMILY: Polyolefins; Polyethylene
FORMULA: Proprietary blend of resins

Section II: INGREDIENTS (HAZARDOUS COMPONENTS)

HAZARDOUS COMPONENTS: None

Section III: TYPICAL PHYSICAL / CHEMICAL DATA

APPEARANCE: Clear or Tinted plastic film
ODOR: None
SOLUBILITY IN WATER: None
SPECIFIC GRAVITY: .915 to .930
MELTING POINT: 225 F – 265 F

PINNACLE FILMS
MSDS
PRODUCT NAMES: PEAK AND APEX

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Over 500 F

EXTINGUISHING MEDIA: Water spray, Dry chemical, Foam, Carbon Dioxide, Water fog

SPECIAL FIRE FIGHTING PROCEDURES: For fires in enclosed areas, fire-fighters must wear positive pressure, self –contained breathing apparatus.

UNUSUAL FIRE/EXPLOSION HARZARDS: None

SECTION V: HEALTH HAZARD DATA

INHALATION: None INGESTION: None SKIN: None

HEALTH HAZARDS (Acute and Chronic): None

EFFECTS OF OVEREXPOSURE: None

CARCINOGENICITY: None NTP: No IARC MONOGRAPHS: None

OSHA REGULATED: No

EMERGENCY FIRST AID PROCEDURES: Inhalation – Remove to fresh air.
Dermal/Eye – Flush with large amounts of water.

SECTION VI: REACTIVITY DATA

STABILITY: (x) Stable () Unstable

CONDITIONS TO AVOID: High Temperatures – greater than 500 F.

INCOMPATIBILITY: Strong Oxidizing agents

HAZARDOUS COMBUSTION/DECOMPOSITION PRODUCTS: Thermal decomposition may produce carbon monoxide, aldehydes and other organic vapors.

HAZARDOUS POLYMERIZATION: Will not occur

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PRODUCT NAMES: PEAK AND APEX

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Sweep up and discard

WASTE DISPOSAL METHOD: Recycle; material should be packaged, labeled, transported and disposed in accordance with local, state and federal regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION AND CONTROL MEASURES

RESPIRATORY PROTECTION: Use NIOSH approved respirator if unable to control air-borne fumes or vapors

VENTILATION: Local exhaust should be used over heating operations

SPECIAL EXHAUST: None required under ordinary conditions of use, and with adequate ventilation

SKIN: Wear gloves (film may be tacky)

EYE: wear safety glasses that meet applicable ANSI Standards

OTHER PROTECTIVE EQUIPMENT: None

SECTION IX: OTHER SPECIAL PRECAUTIONS

DO NOT STORE NEAR HEAT, OPEN FLAME, NOR STRONG OXIDIZING MATERIALS

SECTION X: REGULATORY INFORMATION

This product was manufactured from raw materials certified by the suppliers to comply with 21CFR177.1520, CONEG Legislation and EPA Regulations.

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MSDS
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SECTION XI: OTHER INFORMATION

In accordance with TSCA this product contains the following registered chemicals:

CAS#	Chemical Name
9002-88-4	Polyethylene Homopolymer
9019-29-8	Ethylene/Butene or Hexene Copolymer

In accordance with SARA Title III, Section 313, this product contains the following chemicals subject to reporting:

NONE

Most of the data contained herein was obtained from raw material suppliers.

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