

# Material Safety Data Sheet

May be used to comply with OSHA's  
Hazard Communication Standard 29  
CFR 1910.1200.

**Effective date:** April 28, 2015

## SECTION 1: PRODUCT & COMPANY IDENTIFICATION:

BCL polyolefin shrink film

Bollore Incorporated  
60 Louisa Viens Drive  
Dayville, CT, USA 06241  
(800) 343-0358 (9-5, M-F, EST)  
(860) 463-3050 (24 hours)

## SECTION 2: Hazardous Ingredients

In accordance with 29 CFR 1910.1200, BCL polyolefin shrink film contains no hazardous ingredients.

## SECTION 3: Hazard Identification

<b>Emergency overview:</b>	not hazardous
<b>Relevant methods of exposure:</b>	skin contact
<b>Potential health effects:</b>	not chemically hazardous
<b>eyes:</b>	not expected to cause eye irritation
<b>skin:</b>	not expected to be harmful in contact with skin
<b>ingestion:</b>	not expected to be harmful if swallowed
<b>inhalation:</b>	not expected to be harmful if inhaled
<b>carcinogenicity:</b>	not known to be carcinogenic

**Additional information:** Film sealing may generate fumes which can cause respiratory irritation in some people. Adequate local ventilation is recommended during heat sealing and cutting. The sealing wire/knife/bar should be kept clean and properly adjusted to permit the minimum temperature necessary to effectively seal and cutoff the film.

## SECTION 4: First Aid Measures

**Eyes:** If material gets into eyes, remove as you would any foreign object.  
**Skin:** If hot material gets onto skin, flush area with cold water and seek medical attention for any serious burns.  
**Ingestion:** Not anticipated, however ingestion of large amount of film warrants medical attention.  
**Inhalation:** If breathing difficulties develop, move to a source of fresh air and seek medical attention if difficulties continue.

## SECTION 5: Fire Fighting Measures

**Extinguishing methods:** Water, fog, CO2, dry chemical, foam  
**Protective equipment:** Use self-contained breathing apparatus in closed space.  
**Unusual fire hazard:** No unusual hazards.

**Additional information:** This product is not easily ignited, but will burn if ignited.

## SECTION 6: Accidental release measures

Not applicable

## **SECTION 7: Handling & Storage**

**Waste disposal method:** Use standard approved solid waste disposal methods.

**Precautions to be taken in handling and storage:** None

## **SECTION 8: Exposure controls & personal protection**

**Exposure limits:** This product does not contain any materials with critical values requiring monitoring.

**Ventilation requirements:** As with any plastic film, adequate local ventilation is recommended during heat sealing and cutting.

**Protective gloves:** None required

**Eye protection:** Standard safety glasses may be used for routine good safety practice

**Other protective clothing or equipment:** None required

## **SECTION 9: Physical & Chemical Properties**

**Appearance:** Odorless clear film

**Specific density:** 0.90 – 0.93 (water = 1.0)

**Solubility in water:** Insoluble

**Melting point:** 95-135°C

## **SECTION 10: Stability & Reactivity**

**Chemical stability:** Stable

**Incompatible materials:** None known

**Hazardous decomposition materials:** During combustion CO<sub>2</sub> and CO may be formed.

## **SECTION 11: Toxicological Information**

No relevant information is available.

## **SECTION 12: Ecological Information**

No relevant information is available.

## **SECTION 13: Disposal Considerations**

Incinerate or landfill in accordance with applicable federal, state and local regulations.

## **SECTION 14: Transportation Information**

Not applicable.

### **SECTION 15: Regulatory Information**

This product does not contain any ingredients listed in SARA Section 313, Toxic Substances Control Act (TSCA) or Proposition 65.

### **SECTION 16: Other Information**

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