



SAFETY DATA SHEET

The product referenced in the SDS documents is a consumer product. Under OSHA regulations, this product is considered an “article” and is not subject to OSHA hazard communication standard SDS requirements for hazardous chemicals in the workplace. This product is also considered an “article” under the Global Harmonized System and exempt from the GHS labeling and SDS classification criteria.

Section 1

Product and Company Identification

Product Name:	Cling Film
Synonym:	Polyvinyl Chloride Film; PVC film; Vinyl film
Manufacturer:	Anchor Packaging 13515 Barrett Parkway Drive Ballwin, MO 63021
Formula:	Trade Secret
Chemical Family:	Organic Polymer with additives
Date Prepared:	November 24, 2003
Date Revised:	March 29, 2019

Section 2

Hazard Identification

Classification:	Not Applicable
Pictograms:	Not Applicable
Signal Word:	Not Applicable
Hazard Phrases:	Not Applicable
Precautionary Statements:	Not Applicable
Hazards Not Otherwise Classified:	Not Applicable

Section 3

Composition

This product contains no components at concentrations that are considered to be hazardous to health. All materials and additives are approved by the USDA and FDA for food use, when in film form.

Section 4

First-aid Measures

Eyes:	Flush immediately with fresh water and seek medical advice.
Skin:	Skin contact of ground material may be treated by washing with soap and water. If hot material gets onto skin, quickly cool in water. Obtain medical attention as necessary.
Ingestion:	Ingestion is an unlikely route of exposure under normal industrial conditions. However, if appreciable quantities of this product are accidentally swallowed, seek medical attention.
Inhalation:	If breathing difficulties develop, move affected person away from source of exposure into fresh air. Seek medical attention.

Section 5

Fire-fighting measures

Flammable Limits in Air (% by Volume):	N/A
Flash Point:	N/A
Extinguishing Media:	Dry powder or CO ₂ . Decomposed Polyvinyl Chloride residue may float on water.
Special Fire Fighting Procedures:	Respiratory protection is necessary due to presence of hydrogen chloride
Unusual Fire and Explosive Hazards:	Upon prolonged heating, Polyvinyl Chloride will decompose with emission of hydrogen chloride (HCL), and irritating toxic gas. The decomposed residue will burn in the fashion of hydrocarbon tar.

Section 6

Accidental release measures

Accidental Release Measures:	Sweep spilled material into a disposable container. If spilled material is molten, allow it to cool and solidify before proceeding with disposal methods.
Personal Precautions:	Allow heated material to cool prior to cleanup.
Environmental Precautions:	Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.
Methods for Cleanup:	No special methods identified.
Spill:	Spilled material may create a slip hazard.

Section 7

Handling and storage

Handling:	Avoid contact with melted materials
Storage:	Store in cool dry, well ventilated area away from sources of extreme heat or fire.

Section 8

Exposure controls/Personal protection

Skin Protection:	Wear suitable gloves during processing.
Eye Protection:	No specific requirements but it good practice to avoid eye contact.
Respiratory Protection:	If smoke or fumes are generated during processing, use adequate ventilation or wear appropriate approved respiratory protection (not normally required).
Work Hygienic Practice:	Avoid direct contact with heated material.

Section 9

Physical and chemical properties

Appearance:	Clear, colorless to slightly yellow in natural state. Colorant may be added. Odorless.
Boiling Point:	Softens above 175 F
Physical State:	Solid
Melt Flow:	N/A
Freezing Point:	N/A
Solubility in Water:	N/A
Specific Gravity or Density (Water=1):	1.3 – 1.4 @ 25 C
% Volatile by Volume:	0.5%

Section 10

Stability and reactivity

Stability:	Thermally unstable.
Hazardous Polymerization:	Will not occur.
Incompatibility with Other Materials:	Polyvinyl Chloride is known to dissolve in some aromatic and halogenated solvents.
Conditions to avoid:	Avoid prolonged heating to cause instability and decomposition which produces hydrogen chloride (HCL).

Section 11**Toxicological information**

No data available.

Section 12**Ecological information**

No data available.

Section 13**Disposal Considerations**

Dispose in accordance with all federal, state and local regulations.

Section 14**Transportation information**

This product is not a regulated substance under the Department of Transportation (DOT) regulations.

Section 15**Regulatory information**

This product contains no chemicals subject to the reporting requirements of SARA Title III, Section 302.

This product does not contain chemical components that exceed threshold reporting levels established by SARA Title II, Section 313.

This product is not known to contain any components subject to the disclosure requirements of Massachusetts, Pennsylvania, New Jersey and California.

Section 16**Other information**

Polyvinyl chloride contains vinyl chloride monomer in the order of 1 to 10 ppm by weight. Vinyl Chloride monomer is a cancer-suspect agent. Manufacture, handling, and processing of polyvinyl Chloride are specifically regulated by US Department of Labor, Occupational Safety, and Health Administration. It is not known to be a requirement for special handling techniques of PVC when in meat film form. Handlers and processors of Polyvinyl Chloride should be familiar with these regulations, 29 CFR 1910.1017. None of the information presented in the material safety data sheet should be construed to contradict or supersede these regulations.

Dioctyl Adipate (DOA) in its chemical form is defined as a toxic chemical under, and subject to the reporting requirements of Section 313 of Title III of the Superfund amendment and re-authorization Act of 1986 and 40 CFR Part 372. This product is not considered a hazardous chemical under the criteria of the OSHA Hazard Communication Standard (29 CFR 1910.1200). This is used as an additive in PVC films and in this solid form is not considered a hazardous material. It is biodegradable material.

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