



17 February 2013

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name:	CT304
Chemical Family:	Polymeric packaging material
Manufacturer:	Sealed Air Corporation
Division:	Cryovac
Address:	100 Rogers Bridge Road, Bldg. A
City:	Duncan
State:	SC
Zip:	29334-0464
Emergency/Other:	(864)-433-2000
MSDS Prepared By:	Emmet Austin

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT NAME	CAS NO.	%	EXPOSURE LIMITS
None			

Additional Information

In accordance with 29 CFR 1910.1200, this product contains no hazardous components other than that listed above.

SECTION III - HAZARD IDENTIFICATION	
Emergency Overview:	Not hazardous.
Relevant Routes of Exposure:	Ingestion or skin contact.
Potential Health Effects:	Material is not chemically hazardous.
Eyes:	Not expected to cause prolonged or significant eye irritation.
Skin:	Not expected to be harmful through skin contact.
Ingestion:	Not expected to be harmful if swallowed.
Inhalation:	Not expected to be an inhalation hazard.
Carcinogenicity:	Not listed in NTP, OSHA, or IARC Monographs.
Additional Information	
Upon combustion or thermal degradation, this material may produce fumes which cause respiratory irritation (coughing, difficulty breathing). Adequate ventilation will minimize this. Contact with heated material may cause thermal burns to eyes and/or skin (leading to pain, discoloration, swelling, blistering).	

SECTION IV - FIRST AID MEASURES	
Eyes:	If heated material gets into eyes, flush immediately with fresh water for 15 minutes while holding eyelids open. Remove contact lenses if worn. Seek immediate medical attention.
Skin:	If hot material gets onto skin, quickly cool in water. See physician for extensive burns. Do not try to peel solidified material from skin or use solvents or thinners to dissolve it. Use of vegetable or mineral oils is recommended for removal of this material from skin.
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.
Additional Information	

SECTION V - FIRE FIGHTING PROCEDURES	
Flammable Limits in Air (% by Volume):	Lower: Not Applicable Upper: Not Applicable
Flash Point:	Not Available
Autoignition Temperature:	Not Available
Extinguishing Media:	Water, Carbon dioxide, Foam, Fog, Dry Chemical
Fire Fighting Instructions:	Use self-contained breathing apparatus.
Flammability Classification:	Not Available
Known or Anticipated Hazardous Products of Combustion:	Hydrocarbon oxidation products, including carbon dioxide, carbon monoxide, organic acids, aldehydes, alcohols.
Additional Information	
This material will burn although it is not easily ignited.	

SECTION VI - 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 required.
Prohibited Products:	None known.
Spill:	Spilled material may create a slipping hazard.
Additional Information	

SECTION VII - HANDLING AND STORAGE	
Handling:	Avoid contact with melted material.
Storage:	None
Other Precautions:	None
Additional Information	

SECTION VIII - EXPOSURE CONTROLS & PERSONAL PROTECTION	
Engineering Controls:	Not Available
Ventilation Requirements:	Provide adequate ventilation or local exhaust to remove fumes when performing high-temperature processing such as heat sealing or hot-wire cutting.
Personal Protective Equipment:	
Eye/Face Protection:	Wear eye/face protection appropriate for hazard.
Skin Protection:	Wear suitable gloves during processing.
Respiratory Protection:	If smoke or fumes are generated during processing, use adequate ventilation or wear appropriate approved respiratory protection (not normally required).
Other Protective Clothing or Equipment:	Not Applicable
Work Hygienic Practices:	Avoid direct contact with heated material.
Additional Information	
See sections III, IV, and V.	

SECTION IX - PHYSICAL & CHEMICAL PROPERTIES	
Appearance:	Plastic Material
Decomposition Temperature:	Not Available
Melting Point:	100-150°C
Physical State:	Solid
Softening Point:	Not Available
Solubility in Water:	Insoluble.
Specific Gravity or Density (Water=1):	0.91-0.95
Additional Information	

SECTION X - STABILITY AND REACTIVITY	
Stability:	Material is stable.
Incompatibility With Other Materials:	None known.
Hazardous Decomposition Products:	Hydrocarbon oxidation products, including carbon dioxide, carbon monoxide, organic acids, aldehydes and alcohols, may be formed during combustion.
Additional Information	

SECTION XI - TOXICOLOGICAL INFORMATION			
VALUE	ANIMAL	ROUTES	COMPONENTS
Toxicological Information:	No information available.		
Additional Information			

SECTION XII - ECOLOGICAL INFORMATION	
Ecological Information:	No information available.
Additional Information	

SECTION XIII – DISPOSAL CONSIDERATIONS	
Disposal Considerations:	Incineration or landfill in compliance with federal, state, and local regulations.
Additional Information	

SECTION XIV - TRANSPORT INFORMATION	
U.S. DOT	
No information available.	
AIR - ICAO OR IATA	
No information available.	
WATER - IMDG	
No information available.	
Additional Information	

SECTION XV - REGULATORY INFORMATION	
Other than any materials listed in Section II, this product does not contain a chemical which is listed in Section 313 above the de minimus concentrations.	
Additional Information	

SECTION XVI - OTHER INFORMATION	
NFPA Codes:	
Health:	0
Flammability:	1
Reactivity:	0
Other:	Not Applicable
Additional Information	

NOTICE: The information herein is presented in good faith and believed to be accurate as of the effective date. However, no warranty, expressed or implied is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure activities comply with federal, state, and local laws.