

Material Safety Data Sheet

Chemical emergency numbers	Date issued: 03/2010
USA 1-800-424-9300 (Chemtrec)	
Canada 613-996-6666 (Canutec)	
Manufacturer's phone number	
(708) 488-1025	

Section 1 - Product Identification & Company Information		
Product Name:	Double Coated Polyethylene Foam Tape (DK)	Chemical formula NA
Manufacturer's name:	Essentra Specialty Tapes	
Manufacturer's address	7400 W. Industrial Dr. Forest Park, IL 60130	

Section 2 - Composition / Information on Ingredients		
<u>Ingredient</u>	<u>CAS Number</u>	<u>% by Weight</u>
Acrylic Based Adhesive	Mixture	4 - 6
Polyethylene Carrier	Trade Secret	88 - 92
Acrylic Based Adhesive	Mixture	4 - 6

This product is considered to be an article according to 29CFR, hazardous communication – 1910.1200(b)(6)(v).

Section 3 - Hazard Identification	
Hazard:	Molten polymer will cause thermal burns to skin. When heated irritating fumes may be produced.
Physical state:	Solid.
Color:	According to the product color
Odor:	Negligible to no odor.

Potential health effects:

Eye:	Solids or dust may cause irritation or scratch the surface of the eye.
Skin:	Not irritating. Heated foam can stick to skin, causing thermal burns.
Ingestion:	Ingestion not a likely route of exposure.
Inhalation:	Inhalation of fumes and vapors generated by heating foam may cause soreness or irritation in the nose and throat.
Chronic health effects:	No known chronic health effects.
Conditions aggravated by exposure:	No known conditions aggravated by exposure to this material.

Section 4 - Physical & Chemical Properties	
Flash point: NA	Boiling point: NA
Vapor pressure: NA	Water solubility: Insoluble
Vapor density: (air=1) NA	Other: NA
Melting point: NA	

Section 5 - Chemical Stability & Reactivity	
Chemical stability:	The product is stable.
Conditions to avoid:	Avoid contact with oxidizer, sparks, open flame or excessive heat.

Section 6 - Toxicological Information	
Acute oral effects:	None known
Skin effects:	None known
Reproductive / development effects:	None known

Section 7 - Ecological Information	
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Environmental fate:	Unknown
Bioaccumulation:	Unknown
Section 8 - Fire Fighting Measures	
Flammability classification:	Not classified.
Flash point / method	NA
Auto-ignition temperature:	NA
Flammable limits:	Lower: Not Applicable Upper: Not Applicable
Extinguishing media:	Water spray, CO2, dry chemical.
Protective equipment clothing:	Recommended NIOSH / MSHA approved self-contained breathing apparatus and full protective clothing be worn.
Section 9 - Exposure Controls & Personal Protection	
Engineering controls:	Ventilate storage and use areas to prevent accumulation of dust and fumes.
Personal protection:	Recommended light to medium duty cloth, gloves or glasses.
Section 10 - Accidental Spills Measures	
Spills response:	NA
Section 11 - Storage & Handling	
Storage:	NA
Handling:	Avoid prolonged or repeated skin contact.
Section 12 - Disposal Considerations	
Use only licensed transporters and permitted facilities for waste disposal. Recycle whenever possible.	
Section 13 - First Aid Measures	
Eye:	Flush particles from eyes with clean flowing water or eye wash solution for several minutes. Seek medical attention if discomfort persists.
Skin:	If rash or irritation develops, wash with soap and water. If rash or irritation persists, consult a doctor.
Ingestion:	If ingested, seek medical attention.
Inhalation	If affected move affected person to fresh air. Obtain medical attention if breathing difficulty persists.
Section 15 - Regulatory Information	
NA	
Section 16 – Other Information	
HMIS Rating: Health – 0 Flammability – 1 Reactivity - 0	

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