

Phone 800 644 6449

194 Candlewood Rd - Bay Shore - NY 11074 www.edgecoinc.com

Fax 631 434 2775

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Material Safety Data Sheet ABS Edgebanding EdgeCo ,Inc. Manufacturers and Distributors

Section 01: Chemical Product

Product Name: ABS Edgebanding (Acrylonitrile-Butadiene-Styrene) Product Usage: Industrial Decorative Edge Trim for Furniture Manufacturing

Section 02: Physical Data Boiling Point: Vapor Pressure Solubility in Water: Appearance and Odor Specific Gravity:	(degrees C) (mmHg) (Water=1.0)	Not Applicable Not Applicable Not Soluble Solid No Odor 1.03-1.06	
Section 03: Ingredients	Acrylonitrile-Butadiene-Styrene	98-99%	
Section 04: Flash Point: Extinguishing Medium: Unusual Fire and Explosion Hazards: Flammable Limits in Air Firefighter Equipment:	Not Applicable Water, CO2, Antimony Halide and Dry Chemica Dense Black smoke can liberate if burned with o (% by volume): Standard self-contained breathing apparatus and	xygen Lower Not Applicable Upper Not Applicable	
Section 05: Reactive Data Stability:	(Conditions to avoid)	Spark and Open flame At temperature over 300 deg C, Combustible gas may be liberated.	
Hazardous Decomposition: Hazardous Polymerization: Direct Sunlight	None None Exposure to direct sunlight will cause ABS to ye		
Section 06: Health Hazard Eye: Eye contact: Skin:	azard Data Solid or Dusts may cause irritation due to mechanical contact. Protect Eyes with Safety Glasses. Mechanical Injury only.		
Section 07: Environmental and Disposal Information Disposal: Dispose or incinerate in accordance with all applicable Federal or State laws.			

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Section 08: Handling and Storage

Storage:	Store away from any open flame situations.	
Machining:	Handle with care to avoid spillage Care should be taken on thickness over 1mm, all knives and cutting tools Should be kept sharp as shattering could occur.	
Crease Whitening:	Crease whitening will occur when product is stressed, i.e.: bending Around corners etc that are too small in radius, especially on dark colors, And on thickness 1mm or more.	
Heat:	Never use any equipment that has open flame present as it could ignite ABS and cause a fire hazard.	

Section 09: Certification of Hazardous Materials

ABS products manufactured or distributed by EdgeCo Inc. do not contain any of the following materials.

Antimony and its compounds Arsenic and its compounds Asbestos Benzene Beryllium and its compounds Chromium and its compounds Dioxins Difuranes Ethylene Glycol Ethers and their acetates Epichlorohydrine Mercury and its compounds ODE: Ozone depletion Chemical (including CFC-11, CFC-12, CFC-13, CFC-14, CFC-15 Halon 1301 and Halon 2402 PCB, PBB, PBBEs, PBDE's, PCTs, TBBA.