

Material Safety Data Sheet

May be used to comply with OSHA's
Hazard Communication Standard
29 CFR 1910.1200 Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety & Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

Identity (as used on label & list)		HMIS / NFPA HAZARD ID SYSTEM PEEL COAT TYPE I-II-III-IV
PEEL COAT - TYPE I	E-1, E-2, E-5, E-30 & E-40	
Section I		
Manufacturers Name EVANS MANUFACTURING , INC.	Emergency Telephone Number 248-583-9890	HEALTH: 1
Address (Number-Street City-State -Zip Code)	Telephone Number for Information 248-583-9890	FLAMMABILITY 1
1330 SOUTER	Date Prepared 01/2006	REACTIVITY: 0
TROY, MI 48063	Signature of Preparer (optional)	PERSONAL PROTECTION: B

Section II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical: Common Names)	OSHA PEL	ACGIH TLV	Other Limits Recommended	% Optional
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THIS PRODUCT CONTAINS NO KNOWN HAZARDOUS COMPONENTS AS DEFINED IN ACCORDANCE WITH 29 CFR 1910.1200. THE
PRECISE COMPOSITION OF THIS MIXTURE IS PROPRIETARY INFORMATION. A MORE COMPLETE DISCLOSURE IS AVAILABLE IN THE
EVENT OF A MEDICAL EMERGENCY.

CHEMICAL FAMILY = CELLULOSE

CHEMICAL NAME = ETHYLCELLULOSE HOT DIP PLASTIC COATING

Section III - Physical / Chemical Characteristics

Boiling Point	OVER 700°F	Specific Gravity (H2O = 1)	1
Vapor Pressure (mm Hg)	N/A	Melting Point	OVER 200°F
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	INSOLUBLE		
Appearance and Odor	100% SOLID THERMOPLASTIC - WAX LIKE - WITH OIL ODOR		

Section IV - Fire & Explosion Hazard Data

Flash Point (Method Used) - 395°F OPEN CUP	Flammable Limits - N/A	LEL - N/A	UEL - N/A
Extinguishing Media - WATER FOG - DRY CHEMICAL - FOAM & CO ²			
Special Fire Fighting Procedures - TREAT AS AN OIL FIRE			
Unusual Fire & Explosion Hazards - IF HEATED ABOVE THE FLASH POINT, THIS PRODUCT WILL RELEASE FLAMMABLE VAPORS WHICH CAN BURN OR BE EXPLOSIVE			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid: DIPPING IN EXCESS OF FLASH POINT
	Stable	X	
Incompatibility (Materials to Avoid): STRONG ACIDS AND ALKALIS			
Hazardous Decomposition or Byproducts: NONE KNOWN			
Hazardous Polymerization	May Occur		Conditions to Avoid: DIPPING IN EXCESS OF FLASH POINT
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:			
NO RESPIRATORY IRRITATION EXPECTED	Inhalation -	Skin -	Ingestion
	MELTED COMPOUND CAN BURN		NON-HAZARDOUS AT ROOM TEMPERATURE
Health Hazards (Acute & Chronic)			
Carcinogenicity:	NTP ?	IARC Monographs ?	OSHA Regulated ?
N/A	N/A	N/A	N/A
Signs and Symptoms of Exposure: N/A			
Medical Conditions Generally Aggravated by Exposure: N/A			
Emergency and First Aid Procedures: APPLIED AT 350°F - IF IT COMES IN CONTACT WITH THE SKIN, TREAT AS AN OIL BURN			

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: N/A = SOLID	
Waste Disposal Method: SAME AS WAX OR OIL = INCINERATION OR LANDFILL TO COMPLY WITH FEDERAL, STATE & LOCAL REGULATION	
Precautions to be Taken in Handling and Storing: STORE IN A COOL / DRY AREA	
Other Precautions: NONE	

Section VIII - Control Measures

Respiratory Protection (Specify Type):				NONE NEEDED					
Ventilation	Local Exhaust: IF ODOR IS OBJECTIONABLE		Special: N/A						
	Mechanical (General)		Other: N/A						
Protective Gloves:			WHILE DIPPING			Eye Protection:		SPLASH GOGGLES	
Other Protective Clothing or Equipment:				NONE					
Work / Hygienic Practices:				N/A					