

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)

PEEL COAT - TYPE I

E-1, E-2, E-5, E-30 & E-40

**HMIS / NFPA
HAZARD ID SYSTEM**
PEEL COAT TYPE I-II-III-IV
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 48083	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
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 (H ₂ O = 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
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Extinguishing Media - **WATER FOG - DRY CHEMICAL - FOAM & CO₂**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:	Inhalation	Skin	Ingestion
NO RESPIRATORY IRRITATION EXPECTED	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 Mechanical (General)

Protective Gloves:	WHILE DIPPING	Eye Protection:	SPLASH GOGGLES
Other Protective Clothing or Equipment:	NONE		

Work / Hygienic Practices:	N/A
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