

STATE OF CALIFORNIA

DIVISION OF OCCUPATIONAL SAFETY AND HEALTH

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MATERIAL SAFETY DATA SHEET******* I. PRODUCT IDENTIFICATION *******

Trade Name (as labeled): Powder Adhesive (11E, 11H & 11L)

Chemical Names, common names: Thermoplastic Co-Polyamides

Sold by : International Coatings Company, Inc.
 Address : 13929 East 166th Street, Cerritos, CA 90702-7666
 Emergency Phone : Chemtel (800) 255-3924 or outside U.S. (813) 977-3668
 Business Phone : (562) 926-1010 Business Fax: (562) 926-9486

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Date Prepared: 05/10/06

******* II. HAZARDOUS INGREDIENTS *******

Chemical Names	CAS Numbers	Percent	Exposure Limits In Air		
			ACGIH (TLV)	OSHA	Other
Polyamides	26777-62-8	> 99,5	Not Established	Not Established	

******* III. PHYSICAL PROPERTIES *******

Vapor Density (air=1)	Not Applicable	Evaporation Rate (butyl acetate = 1)	Not Applicable
Specific Gravity	1.0	Appearance and Odor	White odorless powder
Solubility in Water	Insoluble	Melting Point or Range, °F	Not Determined
Vapor Pressure, mmHg at 20°C	Not Applicable	Boiling Point or Range, °F	Not Applicable

HOW TO DETECT THIS SUBSTANCE* (warning properties of substance as a gas, vapor, dust or mist)

***** IV. FIRE AND EXPLOSION *****

Flash Point, °F (give method): 900 Auto ignition temperature, F: Not Determined

Flammable limits in air, volume %: N/A lower N/A upper

Fire extinguishing materials: X water spray X carbon dioxide other: X foam X dry chemical

Special fire fighting procedures: Firefighters must be equipped with self-contained breathing apparatus.

Unusual fire and explosion hazards: When heated to decomposition, carbon monoxide may be released

***** V. HEALTH HAZARD INFORMATION *****

Symptoms of overexposure for each potential route of exposure.

Inhaled: None Known
Eyes: Possible irritation if powder gets into eyes.
Skin: None known (material is inert)
Ingestion: None known

Health effect or risks from exposure. Explain in lay terms.

Acute: None known
Chronic: None known

First aid: Emergency procedures

Eye contact: Flush with water
Skin contact: Wash thoroughly with soap and water
Inhalation: If problems arise due to excessive fuming under heated process conditions, remove to fresh air
Ingestion: Induce vomiting and consult a physician

Suspected cancer agent?

X No this product's ingredients are not found in the lists below
Yes: Federal OSHA NTP IARC Cal/OSHA

Medical conditions aggravated by exposure: None known

Recommendations to physician: None

******* VI. REACTIVITY DATA *******

Stability: Stable Unstable

Conditions to avoid: Temperatures above 600° F

Incompatibility (material to avoid): Strong oxidizing agents and moisture

Hazardous decomposition products (including combustion products): CO and CO₂

Hazardous polymerization: May occur Will not occur

Conditions to avoid:

******* VII. SPILL, LEAK AND DISPOSAL PROCEDURES *******

Spill response procedures (include employee protection measures): Sweep up dry powder and dispose of in a dry waste container.

Preparing wastes for disposal (container types, neutralization, etc.): Not critical. Treat as conventional solid waste.

NOTE: Disposal of all wastes in accordance with federal, state and local regulations.

******* VIII. SPECIAL HANDLING INFORMATION *******

Ventilation and engineering controls.

Respiratory protection: None required

Eye protection (type): Wear splash proof safety goggles

Gloves (specify material): Thermal gloves recommended during thermal processing

Other clothing and equipment: None special

Work practices, hygienic practices: Wash hands before eating or drinking

Other handling and storage requirements: Store under normal temperatures free from heat and moisture

Protective measure during maintenance of contaminated equipment: Wear appropriate protective clothing

******* IX. LABELING *******

Labeling (precautionary statements)*: None required

D.O.T. Label*: Not regulated

Code Definition	
H: Health	1
F: Flammable	1
R: Reactivity	0
P: Personal Protection	X
Hazard Index	
4: Severe Hazard	
3: Serious Hazard	
2: Moderate Hazardous	
1: Slight Hazard	
0: Minimal Hazard	
X Please see section VIII	

International Coatings Co., Inc. believes to the best of it's knowledge, that the information provided herein, is factual and the recommendations made are accurate as of the date shown. However, no representation or warranty is made as to their completeness or accuracy.