



MATERIAL SAFETY DATA SHEET

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SECTION I

To the purchaser: This MSDS contains important environmental, safety, and health information for employees who will be using this product. Please be sure this information is given to them. If you resell this product, a copy of the MSDS should be given to the buyer.

Manufactured For:
The Easthill Group DbA/The Eastwood Company
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Pottstown, PA 19464
USA & Canada: 800-345-1178
Outside USA: 610-323-2200
Emergency contact: Chem-Trec: 800-424-9300



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SECTION II

OSHA POTENTIAL HAZARDOUS INGREDIENTS (S)	%	EXPOSURE LIMITS	
		ACGIH-TLV-T	OSH – PEL- TWA
Component:			
POLIÉSTER CARBOXILIC RESIN (CAS No.025036-25-3)	50-60	not available	not available
TRIGLICIDIL ISOCIANURATE	3-4	not available	not available
TITANIUM DIOXIDE (CAS# 13463-67-7)	5-10	10 mg/cu.m3	10 mg/cu.m3
TOTAL DUST RESPIRABLE FRACTION		not estab	5 mg/cu.m3
BARIUM SULPHATE (CAS# 7727-43-7)	20-25	10 mg/cu.m	10 mg/cu.m
TOTAL DUST RESPIRABLE FRACTION		not estab	5 mg/cu.m
PIGMENTS	1-2	not available	not available
OTHERS	1-2	not available	not available



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SECTION III PHYSICAL DATA

Boiling	N.A.	% Solids by weight	100
Vapor Pressure	N.A.	Specific Gravity	1.2 – 1.9
Vapor Density	N.A.	Volatiles by Weight	Not Available
Solubility in water	N.A.	Evaporation Rate (Butyl acetate)	N.A.
Color	POL. COBALT BLUE 2974 (PZL10034)	Melting point (F)	N.A.
		Appearance & Odor	Material is a fine powder with no odor.



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SECTION IV FIRE & EXPLOSION HAZARD DATA

FLASH PONT (Method used): NA FLAMMABLE LIMITS LEL: 0.06 UEL: NA (ounces per cubic foot)

EXTINGUISHING MEDIA: CLASS "A" TYPE FIRE EXTINGUISHER; e.g. CO₂, H₂O SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS.

UNUSUAL FIRE & EXPLOSION HAZARDS (See reactivity section for other physical hazards). As with any organic dust, this powder can form a flammable mixture with air. Observe flammable limits listed above.

N.A.= Not Applicable

N.F.= Not Found

IMPORTANT See reverse side for disclaimer.

SECTION V REACTIVITY DATA

STABILITY:	STABLE
IMCOMPATIBILITY:	ACIDS, BASES
HAZARDOUS DESCOMPOSITION PRODUCTS:	NONE KNOWN
CONDITION TO AVOID:	CO, CO ₂ , ALDEHYDES PRODUCED UPON
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR



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SECTION VI HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION AND INGESTION.

NO SYMPTOMS AND EFFECTS OF OVEREXPOSURE:

Nausea or metallic taste in mouth from dust. Prolonged exposure to dust from product may cause respiratory irritation and may lead to pulmonary problems.

EMERGENCY AND FIRST AID PROCEDURES:

Skin contact	WASH OFF CONTAMINATION WITH SOAP AND WATER
Eye contact	FLUSH EYES IMMEDIATELY WITH CLEAN WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN
Ingestion	CONSULT A PHYSICIAN
Inhalation	REMOVE FROM EXPOSURE. GIVE OXYGEN IF BREATHING IS DIFFICULT. CONSULT A PHYSICIAN

SECTION VII SPILL, LEAK AND DISPOSAL PROCEDURES

UNCONTAMINATED MATERIAL MAY BE SCOOPED UP FOR USE. IF CONTAMINATED, COOP OR VACUUM INTO RECEPTACLE FOR DISPOSAL. WEAR PROTECTIVE EQUIPMENT SPECIFIED BELOW.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS



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SECTION VIII RECOMMENDED CONTROL MEASURES

Respiratory Protection:	USE NIOSH/MSHA APPROVED RESPIRATION AS NECESSARY
Ventilation:	Local exhaust -- AS SPECIFIED BY OSHA FOR DUST Mechanical -- NORMALLY ADEQUATE
Protective Glove:	COTTON WORK GLOVES
Eye Protection:	SAFETY GLASSES WITH SIDE SHIELDS
Other Protective Equipment:	WEAR APPROPRIATE CLEAN PROTECTIVE CLOTHING SUCH AS BUT NOT LIMITED TO, COVERALLS, SMOCKS, APRONS, AND HATS

Special protective measures for repair and maintenance of contaminated equipment: N.A.

SECTION IX SPECIAL PRECAUTIONS

Precaution to be taken in handling/storing (including appropriate hygienic practices)
PROTECT CONTAINERS AGAINST PHYSICAL DAMAGE. STORE IN DRY AREA AWAY FROM
FEED AND FOOD PRODUCTS. WASH HANDS, ARMS, FACE, AND NECK BEFORE EATING OR
DRINKING.

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SECTION X NFPA HAZARD DESIGNATION

NFPA	RATING	CLASSIFICATION
HEALT	1	0 = NO HAZARD
FLAMMABILITY	1	1 = SLIGHT TO MODERATE HAZARD
REACTIVITY	1	2 = MODERATE TO SERIOUS HAZARD
PERSONAL PROTECTION	B	3 = SERIOUS TO EXTREME HAZARD