MATERIAL SAFETY DATA SHEET

Issue Date:

JULY, 2006

PAGE 1

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

PHONE NUMBER

THE EASTHILL GROUP DBA/ THE EASTWOOD COMPANY USA & CANADA: 800-345-1178 OUTSIDE USA: 610-323-2200 EMERGENCY: CHEM-TREC 800-424-9300

ADDRESS

263 SHOEMAKER ROAD POTTSTOWN, PA 19464

TRADE NAME / 11748 HOTCOAT POWDER COBALT BLUE POWDER COATING. Issue Date: JULY , 2006

SECTION II

OSHA POTENTIAL HAZARDOUZ	%	% EXPOSURE LIMITS	
INGREDIENTS (S)		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) TOTAL DUST RESPIRABLE FRACTION	5-10	10 mg/cu.m3 not estab	10 mg/cu.m3 5 mg/cu.m3
BARIUM SULPHATE (CAS# 7727-43-7) TOTAL DUST RESPIRABLE FRACTION	20-25	10 mg/cu.m not estab	10 mg/cu.m 5 mg/cu.m
PIGMENTS	1-2	not available	not available
OTHERS	1-2	not available	not available

TRADE NAME /**11748 HOTCOAT POWDER COBALT BLUEPOWDER COATING.**Issue Date: JULY , 2006

SECTION III PHYSICAL DATA

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

TRADE NAME / **11748 HOTCOAT POWDER COBALT BLUE POWDER COATING.** Issue Date: JULY , 2006

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: IMCOMPATIBILITY: HAZARDOUS DESCOMPOSITION PRODUCTS: CONDITION TO AVOID: HAZARDOUS POLYMERIZATION: STABLE ACIDS, BASES NONE KNOWN CO,CO2,ALDEHYDES PRODUCED UPON WILL NOT OCCUR

TRADE NAME /**11748 HOTCOAT POWDER COBALT BLUEPOWDER COATING.**Issue Date: JULY , 2006

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 contactWASH OFF CONTAMINATION WITH SOAP AND WATEREye contactFLUSH EYES IMMEDIATELY WITH CLEAN WATER FOR AT LEAST 15
MINUTES. CONSULT A PHYSICIANIngestionCONSULT A PHYSICIANInhalationREMOVE 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 VACCUM INTO RECEPTACLE FOR DISPOSAL. WEAR PROTECTIVE EQUIPMENT SPECIFIED BELOW.

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

TRADE NAME / 11748 HOTCOAT POWDER COBALT BLUE POWDER COATING. Issue Date: JULY, 2006

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.		

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.

Disclaimer: Judgements as to the suitability of information here in or the purchaser's purposes are necessarily the purchaser's responsibility. Reasonable care has been taken in the preparation of the information, but VITRACOAT EXTENDS NO WARRANTIES, MAKES NO REPRESENTATIONS AND ASSUMES NO RESPONSIBILITY AS TO THE ACCURACY OR SUITABILITY OF THIS INFORMATION FOR ANY PURCHASER'S USE OR FOR ANY CONSEQUENCE OF ITS USE. MSDS POL.

TRADE NAME / 11748 HOTCOAT POWDER COBALT BLUE POWDER COATING. Issue Date: JULY , 2006

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	В	3 = SERIOUS TO EXTREME HAZARD