MATERIAL SAFETY DATA SHEET — 9 Sections

SECTION 1 - PRODUCT INFORMATION

Product Identifier Dry-Type Tr		WHMIS Classification (option	nal)	
Product Use Electrical				
Manufacturer's Name Hammond P	ower Solutions Inc.	Supplier's Name		
Street Address 595 Southgat	Street Address			
^{City} Guelph	City		Province	
Postal Code Emergency Telephone (519) 822-2441		Postal Code	Emergency To	elephone

SECTION 2 — HAZARDOUS INGREDIENTS

Hazardous Ingredients (specific)	%	CAS Number	LD ₅₀ of Ingredient (specify species and route)	LC ₅₀ of Ingredient (specify species)
Cured Polyester Resin	0.5	73144-93-1		
Cured Epoxy Resin	0.5	25068-38-6		

SECTION 3 - PHYSICAL DATA

Physical State	Solid	Odour and Appearance				Odour Threshold (ppm)	N/A
Specific Gravity		Vapour Density (air = 1)		Vapour Pressure (mmHg)		Evaporation Rate	N/A
Boiling Point (° C)		Freezing Point (°C)	N/A	рН	N/A	Coefficient of Water/Oil Dis tributio	n N/A

SECTION 4 — FIRE AND EXPLOSION DATA

Flammability 🖾 Yes 🗖	No	If yes, under which conditions?			
Means of Extinction					
Flashpoint (°C) and Method	N/A	Upper Flammable Limit (% by volume)	Lower Flammable Limit (% by volume) ${ m N/A}$		
Autoignition Temperature (°C)	500°C	Explosion Data — Sensitivity to Impact	Explosion Data — Sensitivity to Static Discharge		
Hazardous Combustion Products Insulating Resins Will Liberate Oxides of Carbon and Hydrocarbons,					
The Composition and Toxicity of These Oxides Have Not Been Determined.					

SECTION 5 - REACTIVITY DATA

Chemical Stability Xes	🗖 No	If no, under which conditions?			
Incompatibility with Other Substances	Yes	o If yes, which ones?			
Product is Stabl	e. Haza	rdous Polymerization Will Not Occur Under Normal			
Operating Conditions.					
Reactivity, and under what conditions?	Open F	.ame			
Hazardous Decomposition Products					
In The Pr	esence	of Open Flame, May Release Toxic and Irritating Gases			

SAMPLE FORMAT PROVIDED BY THE WORKERS' COMPENSATION BOARD OF BRITISH COLUMBIA Please continue on reverse side

Product Identifier Dry-Type Transformer					
SECTION 6 — TOXICOLOGICAL PROPERTIES					
Route of Entry D Skin Contact D Skin Absorption D Eye Contact	🖾 Inhalation 🛛 Ingestion				
Effects of Acute Exposure to Product When Commissioned Protective Coatings M	May Be Volatized and Produce Fumes. Do				
Not Breathe These Vapors and Ventilate	the Area. May Cause Dizziness, Headache				
and Nausea.					
Effects of Chronic Exposure to Product This Product Produces No Harmful By-	Products During Operation and is Not				
Considered a Threat to Human Health.					
Contains No Polychlorinated	Biphenyls (PCB's)				
Exposure Limits (value, source, date)	Irritancy (if yes, explain) Ves D No N/A				
Sensitization (if yes, explain)	Carcinogenicity (<i>if yes, e_{xplain}</i>) Yes No				
Reproductive Toxic ity (if yes, explain)	Teratogenicity (if yes, explain)				
Mutagenicity (if yes, explain)	Synergistic Products (<i>if yes, explain</i>) Yes No				
SECTION 7 — PREVENTIVE MEASURES					
Personal Protective Equipment	Eye 🛛 Footwear 🗋 Clothing 💭 Other				
If checked, specify type					
Engineering Controls (specify, such as ventilation, enclosed process)					
Leak and Spill Procedure					
Waste Disposal Dispose of in Accordance With Applicable Federal and Local Regulations					
Handling Procedures and Equipment					
Storage Requirements					
Store in a Dry Environment					
Special Shipping Information	PIN				
SECTION 8 — FIRST AID MEASURES					

If Affected By Inhalation of Vapors, Remove to Fresh Air Ingestion N/A Skin(N/A Eye Contact N/A

SECTION 9 — PREPARATION INFORMATION

Jeff Perry (519) 822-2441 2/20/2014	Prepared by (Group, Department, etc.)	Telephone Number	Preparation Date
	Jeff Perry	(5 9) 822-2441	2/20/2014