

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.

IDENTITY (As Used on Label and List)
Grade XX Mil-I-24768/11

Section I

Manufacturer's Name Current, Inc.	Emergency Telephone Number (203) 469-1337
Address (Number, Street, State and Zip Code) 30 Tyler Street East Haven, CT 06512	Telephone Number for Information (203) 469-1337
	Date Prepared January 2014
	Signature of Preparer (Optional)

Section II- Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommend	%(optional)
Phenol	5PPMTWA (8hr)	5PPMTWA (8hr)		Nil
Formaldehyde	1PPMTWA (8hr)	1PPMTWA (8hr)		

Section III- Physical/Chemical Characteristics

Boiling Point N/A	Specially Gravity (H ₂ O=1)
Vapor Pressure (mm Hg.) N/A	Molting Point N/A
Vapor Density (AIR=1) N/A	Evaporation Rate (Buty Acetate=1) N/A
Solubility in Water N/A	
Appearance and Odor Phenol-Formaldehyde odor	

Section IV- Fire and Explosion Hazard Data

Flashing Point (Method Used) N/A	Flammable Limits N/A	LEL	UEL
Extinguishing Media Water, dry chemical, carbon dioxide			
Special Fire Fighting Procedures None			
Usual Fire and Explosion Hazards Do not allow excessive dust to accumulate near an ignition source if the material is ground or cut.			

Section V – Reactivity Data

Stability	Unstable	Conditions to Avoid	N/A
	Stable		
	X		
Incompatibility (Material to Avoid)	None		
Hazardous Decomposition of Byproducts	CO ₂ , CO		
Hazardous Polymerization	May Occur	Conditions to Avoid	
	Will Not Occur		
	X		

Section VI – Health Hazard Data

Route(s) of Entry:	Inhalation?	No	Skin?	No	Ingestion?	No
Health Hazards (Acute and Chronic)	Avoid prolonged breathing of dust when cutting or grinding material					
Carcinogenicity	NTP?	N/A	IARC Monographs?	N/A	OSHA Regulated?	N/A
Signs and Symptoms of Exposure	None					
Medical Conditions	None					
Generally Aggravated by Exposure	None					
Emergency and First Aid Procedures	N/A					

Section VII-Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled	N/A
Waste Disposal Method	Dispose in a sanitary landfill in compliance with local ordinances.
Precautions to be taken in Handling and Storing	Normal safety handling practices
Other Precautions	None

Section VIII-Control Measures

Respiratory Protection (Specify Type)	Dust mask is recommended for dry cutting		
Ventilation	Local Exhaust	Recommended	Special
	Mechanical (General)	Other	N/A
			N/A
Protective Gloves	Not Required	Eye Protection	Safety Glasses
Other Protective Clothing or Equipment	N/A		
Work/Hygienic Practices	Normal safety and health practices		