

MATERIAL SAFETY DATA SHEETCrayon
MIX

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Required under USDL Safety and Health Regulations for Ship Repairing,
Shiphulding, and Shipbreaking (29 CFR 1815, 1916, 1917)**SECTION I**

MANUFACTURER'S NAME

EMERGENCY TELEPHONE NO.

717-454-3596

CHEMICAL NAME AND SYNONYMS

MIXTURE

TRADE NAME AND SYNONYMS

CRAYON MIX

CHEMICAL FAMILY

MIXTURE

FORMULA

CRAYON MIX

SECTION II - HAZARDOUS INGREDIENTS

NONE

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
NON-TOXIC					

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)		SPECIFIC GRAVITY (H ₂ O=1)	1.7
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (_____ *1)	
SOLUBILITY IN WATER	negligible		
APPEARANCE AND ODOR various colors. Essentially none			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	N/A	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	carbon dioxide, sand, or foam			
SPECIAL FIRE FIGHTING PROCEDURES	handle the same as any fire			
UNUSUAL FIRE AND EXPLOSION HAZARDS	do not store with strong oxidizers			

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Electric Management

SALES AND SERVICE

SECTION V - HEALTH HAZARD DATA NON-TOXIC
THRESHOLD LIMIT VALUE
EFFECTS OF OVEREXPOSURE
EMERGENCY AND FIRST AID PROCEDURES

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY <i>(Materials to avoid)</i> Solvents will dissolve			
HAZARDOUS DECOMPOSITION PRODUCTS carbon monoxide in case of incomplete combustion			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
RECOVER-FREE PRODUCT.	
WASTE DISPOSAL METHOD	
DISPOSE OF ACCORDING TO LOCAL REGULATIONS.	

SECTION VIII - SPECIAL PROTECTION INFORMATION			
RESPIRATORY PROTECTION <i>(Specify type)</i> NONE			
VENTILATION	LOCAL EXHAUST	SPECIAL	
	NONE	MECHANICAL <i>(General)</i>	OTHER
PROTECTIVE GLOVES	NONE	EYE PROTECTION	SAFETY GLASSES
OTHER PROTECTIVE EQUIPMENT NONE			

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
STORE IN COOL, DRY PLACE	
OTHER PRECAUTIONS	