

# MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,  
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)crayon  
mix  
7013043

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## SECTION I

MANUFACTURER'S NAME		EMERGENCY TELEPHONE NO.
		717-454-3596
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS
MIXTURE		CRAYON MIX
CHEMICAL FAMILY	FORMULA	
MIXTURE	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 <sub>2</sub> 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			

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 (Materials to avoid) <u>Solvents will dissolve</u>			
HAZARDOUS DECOMPOSITION PRODUCTS <u>carbon monoxide in case of incomplete combustion</u>			
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 (Specify type) <u>NONE</u>			
VENTILATION	LOCAL EXHAUST	SPECIAL	
	MECHANICAL (General)	OTHER	
NONE			
PROTECTIVE GLOVES	NONE	EYE PROTECTION	SAFETY GLASSES
OTHER PROTECTIVE EQUIPMENT <u>NONE</u>			

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



TO:



DIVISION BIENS DE  
CONSOMMATION DU GROUPE  
BUREAU VERITAS



TOTAL CADMIUM ANALYSES

Date: March 20, 2000  
 Recipient: Mrs. SHANA'A ZOGHEIB  
 Company: ACLA - Sarl  
 Address: 2 Rue Ampère  
 94200 IVRY SUR SEINE  
 FRANCE  
 Sample ID: Multicolor board

Page: 1 of 1  
Report No.: (5400)012-0006  
Date received: January 12, 2000  
Reference No.: Not Available  
Supplier: Scratch-Art Co.  
Origin: United States  
Material(s): Coatings / Paint  
Paper / Cardboard

RESULTS:

<u>SAMPLE</u>	<u>RESULT</u>	<u>PASS / FAIL</u>
B Black coating	LT 5	PASS
C Yellow coating	LT 5	PASS
D Blue coating	LT 5	PASS
E Red coating	LT 5	PASS

Results are reported as milligrams per kilogram (mg/kg)(ppm)  
LT= Less Than

Limit: 100 mg/kg

CONCLUSION:

**CONCLUSION:**

The sample **COMPLIES** with the requirements of the Council Directive 91/338/EEC dated June 18, 1991 and with the requirements of "TITLE II : CADMIUM AND ITS COMPOUNDS" of the French Decree No. 94-647 dated July 27, 1994 related to the limitation on the marketing and the use of cadmium and of their compounds.

ACT5 TESTING LABS

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