

RECEIVED KCDA

1990 OCT -2 AN ID: 55

U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration

#82620-82635

Form OSHA 29  
OSHA 29-101-10-7

# MATERIAL SAFETY DATA SHEET

Required under OSHA Safety and Health Regulations for Ship Repairing,  
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

## SECTION I

MANUFACTURER'S NAME

WEBER COSTELLO CO.

EMERGENCY TELEPHONE NO.

(314) 528-9500

ADDRESS (Number, Street, City, State, and ZIP Code)

200 Academic Way, Troy, MO 63379

CHEMICAL NAME AND SYNONYMS

Concentrated Tempera Cakes

TRACE NAME AND SYNONYMS

Alphacolor Brilliants (409-599)

CHEMICAL FAMILY

FORMULA

Mixture

## SECTION II - HAZARDOUS INGREDIENTS

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)
No Hazardous Ingredients					
Certified					
Non-toxic by the Arts and Crafts Materials Institute					

## SECTION III - PHYSICAL DATA

BOILING POINT (°F.)		SPECIFIC GRAVITY (H <sub>2</sub> O=1)	Approx.	2
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)		
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (-----=1)		
SOLUBILITY IN WATER	slight dispersible			
APPEARANCE AND ODOR	semi-moist cake - No Odor			

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	FLAMMABLE LIMITS	Let	Uel
EXTINGUISHING MEDIA			
SPECIAL FIRE FIGHTING PROCEDURES			
None			
UNUSUAL FIRE AND EXPLOSION HAZARDS			

82620-82635

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE <b>None</b>	
EFFECTS OF OVEREXPOSURE	
EMERGENCY AND FIRST AID PROCEDURES <b>eye contact - flush with water</b>	

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	<b>X</b>	
INCOMPATIBILITY (Materials to avoid) <b>avoid strong oxidizers</b>			
HAZARDOUS DECOMPOSITION PRODUCTS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	<b>X</b>	

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
<b>Sweep up or mop up spills and discard</b>	
WASTE DISPOSAL METHOD	
<b>Regular solid waste disposal system in accordance with Federal, State and local regulations</b>	

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

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING <b>None</b>	
OTHER PRECAUTIONS	