

Tote Painting Set

00624-1009

Recd 01-24-01

MATERIAL SAFETY DATA SHEET

(May be used to comply with OSHA's 29 CFR 1910.1200)

IDENTITY (As Used on Label and List)	
DICK BLICK ACRYLIC COLORS	
<small>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked appropriately.</small>	

SECTION 1 - COMPANY INFORMATION	
ROCK PAINT DISTRIBUTING CORP.	(608) 868-6873
MANUFACTURER	TELEPHONE NUMBER FOR INFORMATION
365 SUNNYSIDE DR. P.O. BOX 482	(608) 868-6873
ADDRESS	EMERGENCY TELEPHONE NUMBER
MILTON, WI 53563	August 16, 2000
	DATE PREPARED

SECTION 2 - MATERIAL IDENTIFICATION AND INFORMATION				OTHER LIMITS
COMPONENTS, CHEMICAL NAME & COMMON NAMES	%	OSHA PEL	ACGIH TLV	RECOMMENDED
Contains no hazardous substance per OSHA 29 CFR 1940.1200				
Material is a water based product with the AP Seal. Products with the AP Approved Products Seal of the Art and Craft Materials Institute are certified in a program of toxicological evaluation by a medical expert to contain no material in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. These products are certified by the Institute to be labeled in accordance with the voluntary chronic hazard Labeling Standard ASTM D-4236. In addition, there is no physical hazard as defined within 29 CFR Part 1910.1200 (c).				

V-1888

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS			
BOILING POINT -	Range 215-225 F	SPECIFIC GRAVITY (H ₂ O=1) -	Range 1.03-1.68
VAPOR PRESSURE (mm Hg) -	Not Determined	MELTING POINT -	Not Determined
VAPOR DENSITY (AIR=1) -	Lighter than Air	EVAPORATION RATE	Slower than Ether
SOLUBILITY IN WATER -	Completely Soluble in Water		
APPEARANCE & ODOOR -	Various Colors & Odorless		

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT & METHOD USED	FLAMMABILITY LIMITS		
Not Available	Unknown		
EXTINGUISHER MEDIA	LC	LC	
CO ₂ , Foam, or Water	NA	NA	
SPECIAL FIRE FIGHTING PROCEDURES	None Known		
UNUSUAL FIRE AND EXPLOSION HAZARDS			

SECTION 5 - REACTIVITY HAZARD DATA

STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	CONDITIONS TO AVOID None	
INCOMPATIBILITY (MATERIALS TO AVOID) - NA		
HAZARDOUS DECOMPOSITION PRODUCTS - NA		
HAZARDOUS POLYMERIZATION <input type="checkbox"/> MAY OCCUR <input type="checkbox"/> WILL NOT OCCUR	NA	CONDITIONS TO AVOID None Known

SECTION 6 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENT: <input type="checkbox"/> INHALATION <input type="checkbox"/> SKIN ABSORTION	None <input type="checkbox"/> INGESTION <input type="checkbox"/> NOT HAZARDOUS	CARCINOGEN LISTED IN <input type="checkbox"/> NTP <input type="checkbox"/> IARC MONOGRAPH	Non Carcinogenic <input type="checkbox"/> OSHA Regulated? <input checked="" type="checkbox"/> NOT LISTED
HEALTH HAZARDS Refer to Section II	ACUTE CHRONIC		
SIGNS AND SYMPTOMS Not Known			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Not Known			
EMERGENCY FIRST AID PROCEDURES - Consult A Physician Immediately			

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED - Recover free product. Keep product out of sewers and water sources. Advise authorities if product enters sewers or water ways.
WASTE DISPOSAL METHODS - Dispose of in accordance with Federal and Local State Regulations.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE - Store at room temperature. Not to exceed 100 F
OTHER PRECAUTIONS AND/OR SPECIAL HAZARDS - Not Known

SECTION 8 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE) - None Required		
VENTILATION TO BE USED - None Required	LOCAL EXHAUST - SPECIAL -	MECHANICAL (GENERAL) - OTHER (SPECIFY) -
PROTECTIVE GLOVES - None Required	EYE PROTECTION - None	None Required
OTHER PROTECTIVE CLOTHING or EQUIPMENT - None		
WORK/HYGIENIC PRACTICES - Use Good Hygienic Practices		

Material Safety Data Sheet
U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)

Revd 01-24-01

IDENTITY	(As Used on Label and list):	Acrylic Cadmium Orange
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Section I

Manufacturer's Name Rock Paint Distributing Corp.	Telephone Number for Information/Emergency (608) 868-6873
Address (Number, Street, City, State, and ZIP Code) 365 Sunnyside Dr. P.O. Box 482	Date Prepared January 17, 2001

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Pigment Org 20:1, C.I. #77202:1	0.2 mg/M3 Cd	No info	Dust TWA 8 Hr	
Cadmium	No info	No info	No info	

Section III - Physical/Chemical Characteristics

Boiling Point:	No info	Specific Gravity (H2O = 1):	1.40
Vapor Pressure (mm Hg):	No info	Melting Point:	No info
Vapor Density (AIR=1):	Heavier than air	Evaporation Rate (Butyl Acetate = 1):	Slower than ether
Solubility in Water:	Soluble		
Appearance and Odor:	Opaque, viscous liquid with ammonia odor		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used):	No info	Flammable Limits:	LEL: No info	UEL: No info
Extinguishing Media:	Foam, alcohol foam, CO2, dry chemical, water fog, other			
Special Fire Fighting Procedures:	Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool.			
Unusual Fire and Explosion Hazards:	None known			

Section V - Reactivity Data

Stability:	Unstable:	Conditions to Avoid:	Excessive heat, poor ventilation, corrosive atmospheres, excessive aging.
	Stable:		
	X		
Incompatibility	(Materials to Avoid):	Alkaline materials, strong acids and oxidizing materials.	
Hazardous Decomposition or Byproducts:	Carbon monoxide, carbon dioxide, oxides of nitrogen, and possibly acrolein.		
Hazardous Polymerization:	Will not occur		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation, Skin, Ingestion		
Health Hazards	(Acute and Chronic):	Inhalation:	Dizziness, breathing difficulty, headaches, and loss of coordination.
	Eye contact:	Sever irritation, tearing, redness, and blurred vision.	
Skin contact:	Can dry and defat skin causing cracks, irritation, and dermatitis.	Ingestion:	Can cause gastrointestinal irritation, vomiting, nausea, and diarrhea. See warning below for chronic health hazards.

Carcinogenicity: WARNING: DO NOT SPRAY APPLY This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.	NTP? No info	IARC Monographs? No info	OSHA Regulated? No info
Signs and Symptoms of Exposure: See above			
Medical Conditions Generally Aggravated by Exposure:	None known		
Emergency and First Aid Procedures:	Inhalation Exposure:	Move person to fresh air.	
If breathing stops, apply artificial respiration and seek immediate medical attention.			
Eye Contact: Flush with large quantities of water for 15 minutes.	Skin contact: Wash thoroughly with soap and water and see a doctor.		
Ingestion: Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Contact physician immediately.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled:	Eliminate ignition sources, provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid. Thoroughly wet with water and mix
Waste Disposal Method:	Collect absorbent/water/spilled liquid mixture into metal containers and add enough water to cover. Consult local, state, and federal hazardous waste regulation before disposing into approved hazardous waste landfills. Obey relevant laws.
Precautions to be Taken in Handling and Storing:	Use non-sparking utensils when handling this material. Avoid hot metal surface. Use in cool, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat and open flames.
Other Precautions:	Smoking in area where this material is used should be strictly prohibited. Tools used with this material should be made from aluminum, brass or copper. Plastic utensils should not be used.
NOTE:	This information is accurate to the best knowledge of Rock Paint Distributing Corp., but is furnished without any expressed or implied warranties.

Section VIII - Control Measures

Respiratory Protection (Specify Type):	Do not spray apply. When using this material use a NIOSH approved cartridge respirator or gas mask suitable to keep airborne mists and vapor concentrations below the time weighted threshold limit values. When using in poorly ventilated and confined spaces, use a fresh-air supplying respirator or a self-contained breathing apparatus.
Ventilation:	General mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below TLV. Ventilation equipment must be explosion-proof.
Protective Gloves:	Eye Protection:
Impermeable chemical handling gloves for skin protection.	Use chemical safety glasses, goggles, and faceshields for eye protection.
Other Protective Clothing or Equipment:	Use impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps whenever possible is strongly recommended.
Work/Hygienic Practices:	Eye washes and safety showers in the workplace are recommended.

Material Safety Data Sheet
U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)

Rcw 01-24-01

IDENTITY (As Used on Label and list):	Acrylic Cadmium Yellow Light
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Section I

Manufacturer's Name Rock Paint Distributing Corp.	Telephone Number for Information/Emergency (608) 868-6873
Address (Number, Street, City, State, and ZIP Code) 365 Sunnyside Dr. P.O. Box 482	Date Prepared January 17, 2001

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Pigment Yel 35:1, C.I. #77202:1	0.2 mg/M3 Cd	No info	Dust TWA 8 Hr	
Cadmium	No info	No info	No info	

Section III - Physical/Chemical Characteristics

Boiling Point:	No info	Specific Gravity (H2O = 1):	1.40
Vapor Pressure (mm Hg):	No info	Melting Point:	No info
Vapor Density (AIR=1):	Heavier than air	Evaporation Rate (Butyl Acetate = 1):	Slower than ether
Solubility in Water:	Soluble		
Appearance and Odor:	Opaque, viscous liquid with ammonia odor		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used):	No info	Flammable Limits:	LEL: No info	UEL: No info
Extinguishing Media:	Foam, alcohol foam, CO2, dry chemical, water fog, other			
Special Fire Fighting Procedures:	Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool.			
Unusual Fire and Explosion Hazards:	None known			

Section V - Reactivity Data

Stability:	Unstable:	Conditions to Avoid:	Excessive heat, poor ventilation, corrosive atmospheres, excessive aging.
	Stable: X		
Incompatibility (Materials to Avoid):	Alkaline materials, strong acids and oxidizing materials.		
Hazardous Decomposition or Byproducts:	Carbon monoxide, carbon dioxide, oxides of nitrogen, and possibly acrolein.		
Hazardous Polymerization:	Will not occur		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation, Skin, Ingestion		
Health Hazards (Acute and Chronic):	Inhalation: Dizziness, breathing difficulty, headaches, and loss of coordination. Eye contact: Severe irritation, tearing, redness, and blurred vision.		
Skin contact:	Can dry and defat skin causing cracks, irritation, and dermatitis.	Ingestion:	Can cause gastrointestinal irritation, vomiting, nausea, and diarrhea. See warning below for chronic health hazards.

Carcinogenicity: WARNING: DO NOT SPRAY APPLY This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.	NTP? No info	IARC Monographs? No info	OSHA Regulated? No info
Signs and Symptoms of Exposure: See above			
Medical Conditions Generally Aggravated by Exposure: None known			
Emergency and First Aid Procedures:			
If breathing stops, apply artificial respiration and seek immediate medical attention.		Inhalation Exposure: Move person to fresh air.	
Eye Contact: Flush with large quantities of water for 15 minutes. and water and see a doctor.		Skin contact: Wash thoroughly with soap and water.	
Ingestion: Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Contact physician immediately.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Eliminate ignition sources, provide good ventilation, dike spill area and add absorbent earth or sawdust to spilled liquid. Thoroughly wet with water and mix
Waste Disposal Method: Collect absorbent/water/spilled liquid mixture into metal containers and add enough water to cover. Consult local, state, and federal hazardous waste regulation before disposing into approved hazardous waste landfills. Obey relevant laws.
Precautions to be Taken in Handling and Storing: Use non-sparking utensils when handling this material. Avoid hot metal surface. Use in cool, well-ventilated areas. Keep containers closed when not in use. Keep away from excessive heat and open flames.
Other Precautions: Smoking in area where this material is used should be strictly prohibited. Tools used with this material should be made from aluminum, brass or copper. Plastic utensils should not be used.
NOTE: This information is accurate to the best knowledge of Rock Paint Distributing Corp., but is furnished without any expressed or implied warranties.

Section VIII - Control Measures

Respiratory Protection (Specify Type): Do not spray apply. When using this material use a NIOSH approved cartridge respirator or gas mask suitable to keep airborne mists and vapor concentrations below the time weighted threshold limit values. When using in poorly ventilated and confined spaces, use a fresh-air supplying respirator or a self-contained breathing apparatus.	
Ventilation: General mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below TLV. Ventilation equipment must be explosion-proof.	
Protective Gloves: Impermeable chemical handling gloves for skin protection.	Eye Protection: Use chemical safety glasses, goggles, and faceshields for eye protection.
Other Protective Clothing or Equipment: Use impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps whenever possible is strongly recommended.	
Work/Hygienic Practices: Eye washes and safety showers in the workplace are recommended.	

Material Safety Data Sheet
U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)

Revised 01-24-01

IDENTITY (As Used on Label and list):	Acrylic Cadmium Red Light
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Section I

Manufacturer's Name Rock Paint Distributing Corp.	Telephone Number for Information/Emergency (608) 868-6873
Address (Number, Street, City, State, and ZIP Code) 365 Sunnyside Dr. P.O. Box 482	Date Prepared January 17, 2001

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Pigment Red 108:1, C.I. #77202:1	0.2 mg/M3 Cd	No info	Dust TWA 8 Hr	
Cadmium	No info	No info	No info	

Section III - Physical/Chemical Characteristics

Boiling Point:	No info	Specific Gravity (H2O = 1):	1.40
Vapor Pressure (mm Hg):	No info	Melting Point:	No info
Vapor Density (AIR=1):	Heavier than air	Evaporation Rate (Butyl Acetate = 1):	Slower than ether
Solubility in Water:	Soluble		
Appearance and Odor:	Opaque, viscous liquid with ammonia odor		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used):	No info	Flammable Limits:	LEL: No info	UEL: No info
Extinguishing Media:	Foam, alcohol foam, CO2, dry chemical, water fog, other			
Special Fire Fighting Procedures:	Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as fog to keep nearby containers cool.			
Unusual Fire and Explosion Hazards:	None known			

Section V - Reactivity Data

Stability:	Unstable:	Conditions to Avoid:	Excessive heat, poor ventilation, corrosive atmospheres, excessive aging.
	Stable:		X
Incompatibility	(Materials to Avoid):	Alkaline materials, strong acids and oxidizing materials.	
Hazardous Decomposition or Byproducts:	Carbon monoxide, carbon dioxide, oxides of nitrogen, and possibly acrolein.		
Hazardous Polymerization:	Will not occur		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation, Skin, Ingestion		
Health Hazards	(Acute and Chronic):	Inhalation:	Dizziness, breathing difficulty, headaches, and loss of coordination.
	Eye contact:	Sever irritation, tearing, redness, and blurred vision.	
Skin contact:	Can dry and defat skin causing cracks, irritation, and dermatitis.	Ingestion:	Can cause gastrointestinal irritation, vomiting, nausea, and diarrhea. See warning below for chronic health hazards.

Carcinogenicity: WARNING: DO NOT SPRAY APPLY This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.	NTP? No info	IARC Monographs? No info	OSHA Regulated? No info
Signs and Symptoms of Exposure: See above			
Medical Conditions Generally Aggravated by Exposure:	None known		
Emergency and First Aid Procedures: If breathing stops, apply artificial respiration and seek immediate medical attention.	Inhalation Exposure:	Move person to fresh air.	
Eye Contact: Flush with large quantities of water for 15 minutes. and water and see a doctor.	Skin contact:	Wash thoroughly with soap and water and see a doctor.	
Ingestion: and pulmonary edema. Contact physician immediately.	Do not induce vomiting, can cause chemical pneumonitis		

Section VII - Precautions for Safe Handling and Use

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Protective Gloves:	Eye Protection:
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Other Protective Clothing or Equipment:	Use impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps whenever possible is strongly recommended.
Work/Hygienic Practices:	Eye washes and safety showers in the workplace are recommended.