00458-2009

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MATERIAL SAFETY DATA SHEET

Chartpak, Inc. One River Road Leeds, MA 01053

Phone: 413-584-5446 or 800-628-1910

Emergency Medical Number: 888-786-0972

Creation Date: May 1, 2007

Section One:	Product Inform	nation			
Product Name:	Grumbacher Pre-Tested Oi	l Colors			
Product Sizes:	37 ml				
Product Class: Art	ists' Oil Paint				
Section Two:	Ingredients			-	
Ingredients		CAS Number	% by Weight	PEL/TLV	
None					\neg
					1
					 ╛
Section Three:	Hazards Ident	ification			

This product is considered safe under normal use conditions.

Section Four:	First Aid Measures
Inhalation:	None under normal use conditions.
Skin Contact:	None under normal use conditions.
Eye Contact:	None under normal use conditions.
Ingestion:	None under normal use conditions.

This Material Safety Data Sheet is applicable to the consumer use of the following colors: P001, P002, P006, P016, P021, P023, P024, P061, P064, P076, P080, P086, P110, P112, P115, P11511 (150 ml), P116, P120, P134, P142, P150, P156, P160, P163, P168, P169, P170, P171, P172, P182, P202, P203, P205, P208, P211, P215, P216, 220, P222, P223, P230, P244, P306, P307

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Upper: Not explosive

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Section Five: Fire Fighting Measures

Flash Point: Not flammable

Flammability Limits (% by volume): Lower: Not explosive

Extinguishing Media: As appropriate for surrounding area.

Special Fire Fighting Measures: No special fire fighting procedures.

Unusual Fire and Explosion

Hazards:

Not combustible

Section Six: Accidental Release Measures

No special spill procedures required

Section Seven: Handling and Storage

Handling: No special handling requirements.

Storage: Store in a cool area.

Section Eight: Exposure Controls and Personal Protection

Respiratory Protection and Non

Special Ventilation Requirements:

None required

Other Protective Equipment

(Gloves, Goggles, Etc.):

None

Work/Hygiene Practices: Studio hygiene rules should be observed. Wash thoroughly before eating, drinking, or smoking.

Section Nine: Physical and Chemical Properties

Boiling Point: Not determined Melting Point: Not determined Vapor Pressure: Not determined Specific Gravity: Not determined

Specific Vapor Density (AIR = 1): Not determined Evaporation Rate (Butyl Acetate = 1): Not determined

Solubility in Water: Not determined Reactivity in Water: Non-reactive

Appearance and Odor: Colored paints; oily odor

Section Ten: Stability and Reactivity

Stability: Stable

Conditions to Avoid: Excessive heat
Chemical Incompatibility: None known
Hazardous Decomposition: None known
Hazardous Polymerization: Will not occur

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Section Eleven: Toxicological Information

IARC Monographs: No

National Toxicology Program: No

OSHA Regulated: No

Effects/Symptoms of

None expected

None expected

Acute Exposure:

Effects/Symptoms of Chronic Exposure:

Medical Conditions Usually Aggravated By Overexposure of This Product:

None known

of This Froduct.

Ecological Information

Not available

Section Thirteen:

Section Twelve:

Disposal Considerations

Dispose in accordance with Federal, State, and Local Regulations.

Section Fourteen:

Transport Information

Not regulated as a hazardous material by DOT, IMO, or IATA.

Section Fifteen:

Regulatory Information

TSCA INVENTORY:

The product on this Material Safety Data Sheet is not listed on the United States Environmental Protection Agency Toxic Substances Control Act Inventory. However, the components of the product are included in the TSCA Inventory.

Section Sixteen:

Other Information

HMIS Code

Health 0

Flammability 0

Reactivity 0

Personal Protection N/A

Chartpak, Inc. is a member of The Art and Creative Materials Institute, Inc. This product is certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D4236 and is labeled with the AP Nontoxic Seal. Products bearing the AP Approved Product Seal of The Art and Creative Materials Institute, Inc. are certified in a program of toxicological evaluation by a medical expert, subject to the approval of the Institute Toxicological Advisory Board, to contain no materials in sufficient quantities to be toxic or injurious to humans, or to cause acute or chronic health problems.

0=Minimal / 4 = Severe

May be used to comply with OSHA Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

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Chartpak, Inc. One River Road Leeds, MA 01053 Emergency Medical Number: 888-786-0972

Phone: 413-584-5446 or 800-628-1910

Creation Date: May 1, 2007

Section One: Product Information

Product Name:

Grumbacher Pre-Tested Oil Colors

Product Sizes: 37 ml
Product Class: Artists' Oil Paint

Section Two:	Ingredients				
Ingredients		CAS Number	% by Weight	PEL/TLV	
Cadmium Pigment		N/A	40.0%	0.05 mg/m3	
Barium Sulfate		7727-43-7	40.0%	10 mg/m3	

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Section Three:	Hazards Identification	

^{**}WARNING: DO NOT SPRAY APPLY -- This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

^{**}WARNING: This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

Section Four:	First Aid Measures	
Inhalation:	Move to fresh air.	
Skin Contact:	None under normal use conditions.	
Eye Contact:	None under normal use conditions.	
Ingestion:	None under normal use conditions.	

This Material Safety Data Sheet is applicable to the consumer use of the following colors: P019, P025, P026, P027, P029, P030, P031, P033, P034, P035, P036

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Section Five: Fire Fighting Measures

Flash Point: Not flammable

Flammability Limits (% by volume): Not explosive Lower: Upper: Not explosive

Extinguishing Media: As appropriate for surrounding area. Special Fire Fighting Measures: No special fire fighting procedures.

Unusual Fire and Explosion

Hazards:

Not combustible

Section Six: Accidental Release Measures

No special spill procedures required

Section Seven: Handling and Storage

No special handling requirements. Handling.

KEEP OUT OF REACH OF CHILDREN. Storage:

Section Eight: **Exposure Controls and Personal Protection**

Respiratory Protection and

Special Ventilation Requirements:

None required

Other Protective Equipment (Gloves, Goggles, Etc.):

None

Work/Hygiene Practices: Studio hygiene rules should be observed. Wash thoroughly before eating, drinking, or smoking.

Not determined

Section Nine: Physical and Chemical Properties

Boiling Point: Not determined Melting Point:

Vapor Pressure: Not determined Specific Gravity: Not determined

Specific Vapor Density (AIR = 1): Not determined Evaporation Rate (Butyl Acetate = 1): Not determined

Solubility in Water: Not determined Reactivity in Water: Non-reactive

Appearance and Odor: Colored paints; oily odor

Section Ten: Stability and Reactivity

Stability: Stable

Conditions to Avoid: Excessive heat Chemical Incompatibility: None known Hazardous Decomposition: None known Hazardous Polymerization: Will not occur

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Section Eleven: Toxicological Information

IARC Monographs:

National Toxicology Program: No

OSHA Regulated: No

Effects/Symptoms of None expected

Acute Exposure:

Effects/Symptoms of None expected

Chronic Exposure:

Medical Conditions Usually Aggravated By Overexposure None known

of This Product:

Ecological Information

Section Twelve:

Section Thirteen: Disposal Considerations

Dispose in accordance with Federal, State, and Local Regulations.

Section Fourteen: Transport Information

ORM-D, Consumer Commodity I.D. 8000

Environmentally Hazardous Substance, Liquid, n.o.s., (Cadmium Selenide), 9, UN3082, PGIII, Ltd. Qtys Environmentally Hazardous Substance, Liquid, n.o.s., (Cadmium Selenide), UN3082, PGIII, Ltd Qtys, packing instruction Y911

Section Fifteen: Regulatory Information

TSCA INVENTORY:

The product on this Material Safety Data Sheet is not listed on the United States Environmental Protection Agency Toxic Substances Control Act Inventory. However, the components of the product are included in the TSCA Inventory.

Section Sixteen: Other Information

HMIS Code

Health 1

Flammability 0

Reactivity 0

Personal Protection N/A

Chartpak, Inc. is a member of the Art and Creative Materials Institute, Inc. This product is certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D4236 and is labeled with the CL (Cautionary Label) Seal. Products bearing the CL Seal are certified to be properly labeled in a program of toxicological evaluation by a medical expert for any known health risks and with information on the safe and proper use of these materials. Conforms to ASTM D4236.

0=Minimal / 4 = Severe

May be used to comply with OSHA Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

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