MATERIAL SAFETY DATA SHEET

MSDS #: 577

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Chartpak, Inc. One River Road Leeds, MA 01053 Phone: 413-584-5446 or 800-628-1910

Emergency Medical Number: 888-786-0972

Creation Date: April 5,2007

Section One: Product Information

Product Name: Grumbacher Oil Painting Medium III

Product Sizes: 2.5 oz.

Product Class: Mediums

See	ction Two:	Ingredients			
	Ingredients		CAS Number	% by Weight	PEL/TLV
	Oil of Turpentine		8006-64-2	45%	560 mg/m3
	D-Limonene		5989-27-5	10%	N/A
	Isopropyl Alcohol		67-63-0	5%	400 ppm

Section Three: Hazards Identification

DANGER: FLAMMABLE. HARMFUL OR FATAL IF SWALLOWED. VAPOR HARMFUL. MAY BE HARMFUL IF SWALLOWED. EXPOSURE MAY CAUSE ALLERGIC REACTIONS. SKIN IRRITANT.

CONTAINS: D-LIMONENE, DELTA-3-CARENE, OIL OF TURPENTINE

KEEP OUT OF REACH OF CHILDREN.

Section Four:	First Aid Measures
Inhalation:	Move to fresh air.
Skin Contact:	If skin contact occurs, wash with soap and water for 5 minutes.
Eye Contact:	Flush with flowing water.
Ingestion:	If swallowed, do not induce vomiting. Call a physician or poison control center immediately. For further health information, contact a poison control center.

This Material Safety Data Sheet is applicable to the consumer use of the following colors: 5772

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Section Five: F	re Fighting Measures
Flash Point:	60F
Flammability Limits (% by volume): Lower: Not explosive Upper: Not explosive
Extinguishing Media:	Foam, carbon dioxide, dry chemical
Special Fire Fighting Measures:	No special fire fighting procedures required.
Unusual Fire and Explosion Hazards:	Flammable

Section Six:	Accidental Release Measures	
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Wipe up with absorbent material.

Section Seven:	Handling and Storage		
Handling:	Use only w	ith adequate ventilation. Keep container tightly capped when not in use.	
Storage:	Do not store	e or use near heat or flame. KEEP OUT OF REACH OF CHILDREN.	
Section Eight:		Exposure Controls and Personal Protection	
Respiratory Protect Special Ventilation		Assure adequate cross-ventilation.	
Other Protective E (Gloves, Goggles,		Use impermeable protective gloves.	

Work/Hygiene Practices: PRECAUTIONS: Avoid prolonged contact with skin, and ingestion. Wash hands immediately after use. When using, wear impermeable protective gloves. Do not store or use near heat or flame. Keep container tightly capped when not in use. Use only with adequate ventilation. KEEP OUT OF REACH OF CHILDREN.

Section Nine:	Physical and Chemical	Properties
Boiling Point:	Not determined	Melting Point: Not determined
Vapor Pressure:	Not determined	Specific Gravity: 0.86
Specific Vapor Density	(AIR = 1): Heavier than air	Evaporation Rate (Butyl Acetate = 1): Not determined
Solubility in Water:	Insoluble	Reactivity in Water: Non-reactive
Appearance and Odor:	Pale liquid; citrus odor	

Section Ten:	Stability and Reactivity		
Stability:	Stable		
Conditions to Avoid:	Open flames, 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 Pr	ogram: No	
OSHA Regulated:	No	
Effects/Symptoms of Acute Exposure:	Skin irritation	
Effects/Symptoms of Chronic Exposure:	Skin irritation and/or allergic reactions	
Medical Conditions Us Aggravated By Overex of This Product:		
Section Twelve:	Ecological Information	
Not available		
Section Thirteen:	Disposal Considerations	

Section Fourteen:	Transport Information
ORM-D Consumer Commodity	

Flammable Liquid, n.o.s. (Limonene), 3, UN1993, III (90F TCC), Ltd Qtys Marine Pollutant, EmS# F-E, S-E Consumer Commodity, 9, ID8000, packing instruction 910

Section Fifteen:	Regulatory Information
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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.

ection Sixteen:	Other Information	
HMIS Code		
Health 2	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	
Flammability 3	standard ASTM D-4236 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 medica	
Reactivity 0	expert for any known health risks and with information on the safe and proper use of these materials. Conforms to ASTM D-4236.	
Personal Protection C		

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.