00423-1010

SAFETY DATA SHEET

MSDS #: 550

Emergency Medical Number: Poison Control 800-222-1222 Page 1 of 3 Emergency Transport Number: Chemtrec 800-424-9300 or (01) 703-527-3887 (CCN4391)

General Inquiry Number: Chartpak 413-584-5446

Chartpak, Inc. One River Road

Leeds, MA 01053 Phone: 413-584-5446 or 800-628-1910

		Date	1/31/20	
Section One:	Product Information			

Product Name: Grumbacher Picture Varnish

Product Sizes: 2.5 oz. Product Class: Mediums

Section Two:	Ingredients				
Ingredients		CAS Number	% by Weight	PEL/TLV	
D-Limonene		5989-27-5	61%	N/A	
					İ

Section Three:	Hazards Identification	

WARNING: COMBUSTIBLE. EXPOSURE MAY CAUSE ALLERGIC REACTIONS. SKIN IRRITANT.

CONTAINS: D-LIMONENE

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:	Consult a physician. For further health information, contact a poison control center.

This Material Safety Data Sheet is applicable to the consumer use of the following colors: 550-2

Page 1 of 3 Item Numbers: 00423-1010, 00423-1030

SAFETY DATA SHEET

MSDS #: 550

Page 2 of 3

Section Five: **Fire Fighting Measures**

Flash Point:

115F Lower:

Flammability Limits (% by volume):

Not explosive

Upper:

Not explosive

Extinguishing Media:

No special media required.

Special Fire Fighting Measures:

No special fire fighting procedures required.

Unusual Fire and Explosion

Hazards:

Combustible

Section Six: **Accidental Release Measures**

Wipe up with absorbent material.

Section Seven: **Handling and Storage**

Handling:

Keep container tightly capped when not in use.

Storage:

Do not store or use near heat or flame. KEEP OUT OF REACH OF CHILDREN.

Exposure Controls and Personal Protection Section Eight:

Respiratory Protection and Special Ventilation Requirements: Use exhaust fan if adequate cross-ventilation is not available.

Other Protective Equipment

(Gloves, Goggles, Etc.):

Rubber gloves and eye protection recommended.

Work/Hygiene Practices: PRECAUTIONS:

ONS: Avoid prolonged contact with skin. 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. 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):

Slower

Solubility in Water:

Not determined

Reactivity in Water:

Non-reactive

Appearance and Odor:

White viscous liquid; citrus odor

Stability and Reactivity Section Ten:

Stability:

Stable

Conditions to Avoid:

Excessive heat

Chemical Incompatibility:

None known

Hazardous Decomposition:

None known

Hazardous Polymerization:

Will not occur

Page 2 of 3 Item Numbers: 00423-1010, 00423-1030

SAFETY DATA SHEET

MSDS #: 550

Page 3 of 3

Section Eleven: **Toxicological Information**

IARC Monographs: No National Toxicology Program: No OSHA Regulated: No

Effects/Symptoms of

Acute Exposure:

Skin irritation

Effects/Symptoms of Chronic Exposure:

Skin irritation and/or allergic reactions

Medical Conditions Usually

Unknown

Aggravated By Overexposure of This Product:

Section Twelve: **Ecological Information**

Not available

Section Thirteen: **Disposal Considerations**

Dispose in accordance with Federal, State, and Local Regulations

Section Fourteen: Transport Information

ORM-D Consumer Commodity Flammable Liquid, n.o.s. (Limonene), 3, UN1993, III (133°F TCC / 56.11 °C), Ltd Qtys, EmS# F-E, S-E Consumer Commodity, 9, ID8000, packing instruction 910

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

Flammability 2

Reactivity 0

Health 1

Personal Protection В

Chartpak, Inc. is a member of the Art and Creative Materials Institute, Inc. This product is crampak, 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.

Page 3 of 3 Item Numbers: 00423-1010, 00423-1030