MATERIAL SAFETY DATA SHEET

01560-1020

MSDS #: 563

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

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Chartpak, Inc.
One River Road
Leeds, MA 01053

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

General Inquiry Number: Chartpak 413-584-5446

10/17/23

Date

Section One: Product Information

Product Name: Grumbacher Retouch Varnish

Product Class: Mediums

Section Two: Ingredients

Ingredients	CAS Number	% by Weight	PEL/TLV
Turpentine	9005-90-7	70%	100 ppm
Isopropyl Alcohol	67-63-0	10%	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.

CONTAINS: DELTA-3-CARENE, OIL OF TURPENTINE.

KEEP OUT OF REACH OF CHILDREN.

Section Four: First Aid Measures

Inhalation: Move to fresh air.

Skin Contact: Wash with soap and water.

Eye Contact: Flush with flowing water.

Ingestion: If swallowed, do not induce vomiting. Call a physician or poison control center immediately. Get prompt medical

attention. For further health information, contact a poison control center.

This Material Safety Data Sheet is applicable to the consumer use of the following colors: 5632

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Section Five: Fire Fighting Measures

FlashPoint: 100F

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

Extinguishing Media: Carbon dioxide, dry chemical, alcohol, or foam. Water may be ineffective.

Special Fire Fighting Measures: No special fire fighting procedures required.

Unusual Fire and Explosion

Hazards:

Flammable liquid; OSHA Class IC

Section Six: Accidental Release Measures

Wipe up with absorbent material.

Section Seven: **Handling and Storage**

Handling: Use only with adequate ventilation.

Storage: Do not store or use near heat or flame.

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

Respiratory Protection and

Special Ventilation Requirements:

Use exhaust fan to assure adequate cross-ventilation.

Other Protective Equipment

(Gloves, Goggles, Etc.):

Rubber gloves and eye protection recommended.

Work/Hygiene Practices: PRECAUTIONS: Avoid prolonged contact with skin, and ingestion. Wash hands immediately after

use. Do not store or use near heat or flame. Keep container tightly capped when not in use. Use only

with adequate ventilation.

Physical and Chemical Properties Section Nine:

Boiling Point: 302F Melting Point: Not determined

Vapor Pressure: 4 mm Hg Specific Gravity: 0.90

4.84 Evaporation Rate (Butyl Acetate = 1): Specific Vapor Density (AIR = 1): Slower

Solubility in Water: Reactivity in Water: Insoluble Non-reactive

Appearance and Odor: Pale liquid; turpentine odor

Section Ten: Stability and Reactivity

Stability: Stable

Conditions to Avoid: Excessive heat Chemical Incompatibility: Strong acids 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 Irritation of the eyes or chest. May be harmful or fatal if swallowed.

Acute Exposure:

Effects/Symptoms of Allergic sensitization, predisposition to pneumonia and chronic nephritis.

Chronic Exposure:

Medical Conditions Usually Aggravated By Overexposure of This Product:

Unknown

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. (Turpentine), 3, UN1993, III (91°F TCC / 32.7°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

Health 2

Reactivity 0

Personal Protection B

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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