02028-1008

## **SAFETY DATA SHEET**

MSDS #: 527-528

Emergency Medical Number: Poison Control 800-222-1222 Page 1 of 3 Emergency Transport Number: Chemtrec 800-424-9300 (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 Acrylic Gloss Medium and Varnish, Grumbacher Acrylic Matte Medium and Varnish **Product Sizes: Product Class: Mediums** Section Two: Ingredients PEL/TLV Ingredients **CAS Number** % by Weight Ammonia 7664-41-7 <1.0% 50 ppm

Section Three:	Hazards Identification

This product is considered safe under normal use conditions.

Section Four:	First Aid Measures
Inhalation:	Move to fresh air.
Skin Contact:	Wash affected area thoroughly with soap and water. If irritation persists, consult a physician.
Eye Contact:	Flush eye with a large amount of water.
Ingestion:	If swallowed, give two glasses of water to drink. Consult a physician. Never give anything by mouth to an unconscious person.

This Material Safety Data Sheet is applicable to the consumer use of the following colors: 5278, 5288

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Section Five: **Fire Fighting Measures** 

Flash Point: Not flammable

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

Extinguishing Media: As appropriate for surrounding area.

No special fire fighting procedures required Special Fire Fighting Measures:

None

Unusual Fire and Explosion

Hazards:

**Accidental Release Measures** Section Six:

Soak with absorbent material. Wipe area with water and allow to dry.

**Handling and Storage** Section Seven:

Handling: No special handling requirements.

Keep in cool area. Storage:

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

Respiratory Protection and

None required Special Ventilation Requirements:

Other Protective Equipment

(Gloves, Goggles, Etc.):

Rubber/plastic gloves, apron as required.

Work/Hygiene Practices: Normal studio hygiene. Wash hands after use.

**Section Nine: Physical and Chemical Properties** 

**Boiling Point:** Approximately 212F Melting Point: Not determined Specific Gravity: 1.05 - 1.15 Vapor Pressure: Not determined

Specific Vapor Density (AIR = 1): Heavier than air Evaporation Rate (Butyl Acetate = 1): Slower

Solubility in Water: Reactivity in Water: Non-reactive

Appearance and Odor: White viscous liquid; slight odor

Stability and Reactivity Section Ten:

Stability: Stable

Conditions to Avoid: Excessive heat Chemical Incompatibility: None known

Hazardous Decomposition: Carbon dioxide and carbon monoxide

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

Acute Exposure:

Effects/Symptoms of None expected

Chronic Exposure:

**Medical Conditions Usually** Aggravated By Overexposure of This Product:

None known

**Ecological Information** Section Twelve:

Not available

Section Thirteen: **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.

Other Information Section Sixteen:

**HMIS Code** 

Flammability 0

Reactivity 0

Health 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 D-4236 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 review by 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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