00457-1113

## MATERIAL SAFETY DATA SHEET

MSDS #: 593

Emergency Medical Number: Poison Control 800-222-1222 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

Ingestion:

Section One: Product Information Product Name: Grumbacher Max QuickDry Medium Product Sizes: 2.5 oz. Product Class: Mediums Section Two: Ingredients % by Weight Ingredients CAS Number PEL/TLV Dipropylene Glycol Methyl Ether 34590-94-8 20% 600 ppm Mineral Spirits 64741-65-7 10% N/A Section Three: Hazards Identification

This product is considered safe under normal use conditions.

Consult a physician.

First Aid Measures Section Four: Inhalation: Move to fresh air. Skin Contact: Wash with soap and water. Eye Contact: Flush with flowing water.

This Material Safety Data Sheet is applicable to the consumer use of the following colors: 5932

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Section Five: Fire Fighting Measures

Flash Point: Greater than 200F (Cleveland Open Cup Method)

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

Extinguishing Media: Carbon dioxide, dry chemical, alcohol, Class B Extinguishers

Special Fire Fighting Measures: Cool exposed containers with water.

Unusual Fire and Explosion None known Hazards:

Section Six: Accidental Release Measures

No special spill procedures required.

Section Seven: Handling and Storage

Handling: No special handling requirements

Storage: Keep out of reach of children.

Section Eight: Exposure Controls and Personal Protection

Respiratory Protection and None required Special Ventilation Requirements:

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

Etc.):

Work/Hyglene Practices: Normal studio hyglene. Wash hands immediately after use.

Section Nine: Physical and Chemical Properties

Boiling Point: >300F Melting Point: Not determined

Vapor Pressure: Not determined Specific Gravity: 0.96

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

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

Appearance and Odor: Amber liquid; slight pungent odor

Section Ten: Stability and Reactivity

Stability: Stable

Conditions to Avoid: Excessive heat; open flame

Chemical Incompatibility: Strong oxidizers

Hazardous Decomposition: Thermal decomposition may yield carbon dioxide and/or carbon monoxide

Hazardous Polymertzation: Will not occur

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Section Eleven: Toxicological Information

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

Effects/Symptoms of May be harmful if swallowed. Acute Exposure:

Effects/Symptoms of None expected 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

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 1

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 D-4256 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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