

# Material Safety Data Sheet

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00457-1113

MSDS# 593

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Telephone No:  
Date of Last Revision:  
Medical Emergency No:

1-800-323-0749  
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1-800-228-5635

## SECTION ONE: PRODUCT INFORMATION

PRODUCT NAME: Grumbacher Max QuickDry Medium

PRODUCT SIZES: 2.5 oz.

PRODUCT CLASS: Mediums

## SECTION TWO: HAZARDOUS INGREDIENTS

INGREDIENTS	CAS #	PEL/TLV	MAX WT. %	NTP	IARC
Dipropylene Glycol Methyl Ether	34590-94-8	600 ppm	20	-	-
Linseed Oil	8001-26-1	N/A	10	-	-

V.3660

## SECTION THREE: PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: >300°F      MELTING POINT: Not determined  
 VAPOR PRESSURE: Not determined      SPECIFIC GRAVITY: 0.96  
 SPECIFIC VAPOR DENSITY (AIR = 1): Heavier than air  
 SOLUBILITY IN WATER: Miscible      REACTIVITY IN WATER: Non-reactive  
 EVAPORATION RATE (BUTYL ACETATE = 1): Slower  
 APPEARANCE AND ODOR: Amber liquid; slight pungent odor

This Material Safety Data Sheet is applicable for the consumer use of the following products: 593

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**SECTION FOUR: FIRE AND EXPLOSION INFORMATION**

**FLASH POINT (METHOD):** >200°F (Cleveland Open Cup Method)

**FLAMMABILITY LIMITS (% BY VOLUME):**      **LOWER:** Not applicable      **UPPER:** Not applicable

**EXTINGUISHING MEDIA:** Carbon dioxide, dry chemical, alcohol, Class B Extinguishers

**FIRE FIGHTING PROCEDURES:** Cool exposed containers with water.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None known

**SECTION FIVE: REACTIVITY DATA**

**STABILITY:** Stable

**CONDITIONS TO AVOID:** Excessive heat, open flames.

**CHEMICAL INCOMPATIBILITY:** Strong oxidizers

**HAZARDOUS DECOMPOSITION:** Thermal decomposition may yield carbon dioxide and/or carbon monoxide

**HAZARDOUS POLYMERIZATION:** Will not occur.

**SECTION SIX: HEALTH HAZARD DATA**

**PERMISSIBLE EXPOSURE LEVEL:** See Section Two for component PEL/TLV's.

**PRIMARY ROUTES OF ENTRY:**

**Inhalation:** None under normal use conditions.

**Skin:** None under normal use conditions.

**Eye:** May cause slight irritation.

**Ingestion:** May be harmful if swallowed.

**EFFECTS/SYMPTOMS OF ACUTE EXPOSURE:** May be harmful if swallowed.

**EFFECTS/SYMPTOMS OF CHRONIC EXPOSURE:** None known

**CARCINOGEN LISTING:**      **NTP:** NO      **IARC:** NO      **OSHA:** NO

See Section Two for components affected.

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**MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVEREXPOSURE TO THIS PRODUCT:** Unknown

**FIRST AID MEASURES:**

**Inhalation:** Remove to fresh air.

**Skin:** Wash affected area with soap and water. If irritation persists, consult a physician.

**Eye:** Flush with plenty of water. If irritation persists, consult a physician.

**Ingestion:** Consult a physician.

**SECTION SEVEN: SPILL OR LEAK PROCEDURES**

**PRECAUTIONS TO BE TAKEN DURING STORAGE/HANDLING:** Keep out of reach of children.

**STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED:** No special spill procedures required.

**WASTE DISPOSAL METHOD:** Dispose in accordance with Federal, State, and Local Regulations.

**SECTION EIGHT: PROTECTIVE EQUIPMENT AND CONTROL MEASURES**

**RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS:** None required.

**OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC.):** None.

**WORK/HYGIENE PRACTICES:** Normal studio hygiene. Wash hands immediately after use.

HMIS CODE	
Health	0
Reactivity	0
Personal Protection	B

0=Minimal/4=Extreme Hazard

May be used to comply with OSHA Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Sanford Corporation 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 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 the approval of 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.