MATERIAL SAFETY DATA SHEET

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MANUFACTURER OR DISTRIBUTOR: M. Grumbacher, Inc.

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Cranbury, NJ Ø8512

INFORMATION TELEPHONE NUMBER: 609-655-8282

EMERGENCY TELEPHONE NUMBER: 800-346-3278

----- SECTION I - PRODUCT IDENTIFICATION -----

PRODUCT NAME: PRE-TESTED ODORLESS THINNER PRODUCT NO. 565

PRODUCT SIZES: 74, 236, 473, 946 ML

PRODUCT CLASS:

------ SECTION II - HAZARDOUS INGREDIENTS ----------

PEL/TLV MAXINGREDIENT (MG/M3) % WEIGHT NTP IARC CAS# _____ ____ PETROLEUM DISTILLATES 64742-48-9 100.0000 N

----- SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS -----

BOILING POINT: 345° - 386°F MELTING POINT: N/A VAPOR PRESSURE: LESS THAN 10mm Hg @ 25C

SPECIFIC VAPOR DENSITY (ATR=1): >5 SPECIFIC GRAVITY: Ø.76 SOLUBILITY IN WATER: NEGLIGIBLE REACTIVITY IN WATER: NON-REACTIVE

APPEARANCE AND ODOR: CLEAR, COLORLESS LIQUID.

----- SECTION IV - FIRE AND EXPLOSION INFORMATION ------

FLASH POINT (METHOD): 120°F AUTOIGNITION TEMP.: 750°F EXPLOSION LIMITS IN AIR (% BY VOLUME): NOT EXPLOSIVE EXTINGUISHING MEDIA: NO SPECIAL MEDIA REQUIRED FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED. UNUSUAL FIRE & EXPLOSION HAZARDS: COMBUSTIBLE

----- SECTION IV - PHYSICAL HAZARDS/REACTIVITY ------

HAZARDOUS POLYMERIZATION PRODUCTS: NONE STABILITY: STABLE CONDITIONS TO AVOID: NONE IMCOMPATIBILITY (MATERIALS TO AVOID): NONE HAZARDOUS DECOMPOSITION PRODUCTS: NONE

COMPANY: M. GRUMBACHER, INC. PRODUCT: 565 BRAND NAME: PRE-TESTED ODORLESS THINNER

----- SECTION VI - HEALTH HAZARD DATA -----

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PERMISSIBLE EXPOSURE LEVEL: SEE SECTION II FOR COMPONENT PEL/TLVs

PRIMARY ROUTES OF ENTRY:

EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: ASPIRATION HAZARD. EXPOSURE MAY RESULT IN IRRITATION OF THE EYES OR CHEST. MAY BE HARMFUL OR FATAL IF SWALLOWED. MAY BE HARMFUL BY BREATHING VAPORS. EXPOSURE MAY RESULT IN NAUSEA, HEADACHE, CONFUSION OR INSTABILITY.

EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: NONE EXPECTED

CARCINOGEN LISTING: NTP: NO IARC: NO OSHA: NO SEE SECTION II FOR COMPONENTS AFFECTED

MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: NONE

FIRST AID MEASURES: If swallowed, do not induce vomitting. If symptoms occur, move to fresh air. Call a physician or poison control center immediately. If symptoms persist, see a physician.

----- SECTION VII - SPILL OR LEAK PROCEDURES -----

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Do not store or use near heat or flame. KEEP OUT OF REACH OF CHILDREN.
STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: NO SPECIAL SPILL PROCEDURES REQUIRED.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

----- SECTION VIII - PROTECTIVE EQUIPMENT/CONTROL MEASURES -----

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: Use exhaust fan to remove vapors and assure adequate cross ventilation. OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC.): NONE REQUIRED WORK/HYGIENE PRACTICES: Avoid prolonged contact with skin.

Form Completed by: Woodhall Stopford, MD, MSPH

Last Updated: 08/04/91