MATERIAL SAFETY DATA SHEET

MANUFACTURER OR DISTRIBUTOR: M. Grumbacher, Inc.
30 Engleheim Dr.
Cranbury, NJ 08512

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 ---------------

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

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

BOILING POINT: 345° - 386°F  MELTING POINT: N/A
VAPOR PRESSURE: LESS THAN 10 mm Hg @ 25°C
SPECIFIC VAPOR DENSITY (ATR=1): >5  SPECIFIC GRAVITY: 0.76
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
INCOMPATIBILITY (MATERIALS TO AVOID): NONE
HAZARDOUS DECOMPOSITION PRODUCTS: NONE
SECTION VI - HEALTH HAZARD DATA

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 vomiting. 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