

MATERIAL SAFETY DATA SHEET

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\* PRODUCT NAME: ULTRA PENETRATING STAIN (ALL COLORS)  
 PRODUCT CODE: M520/521-ALL M520B

HMS CODES: H F R P  
 2 3 0 B

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: Mohawk Finishing Products, Inc.  
 ADDRESS : 4715 State Hwy 30...  
 Amsterdam, New York, 12010

GENERAL ID : PENETRATING EMERGENCY PHONE: 518-843-1380  
 DOT HAZARD CL. : FLAMMABLE LIQ (3) INFORMATION : 518-843-1380  
 PACKING GRP. : II DATE PRINTED: 03/21/97  
 UN/NA#/ERG : UN 1263 G127 SIGNATURE OF PREPARER : *Arthur Miller*

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	%	OSHA PEL	ACGIH/TLV	MG/M3
* METHANOL	67-56-1	76.7			
* GLYCOL ETHER	111-90-0	16	200 PPM	200 PPM	260
			N/L	N/L	N/L

\* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING PT. : 147F/64C SPECIFIC GRAVITY (Approx.) : 0.84  
 VAPOR PRES. : 96 MM EVAPORATION RATE: >1.0 (B. Acetate=1)  
 VAPOR DENSITY: >1.0 (AIR=1) MATL. VOC : 782 g/l 6.53 lb/gl  
 SOLUBILITY IN WATER: Appreciable. HAP/LB SOLIDS: 48.64  
 APPEARANCE AND ODOR: Colored liquid, mild odor. MELTING PT: N/A

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH PT. : 53F/12C METHOD USED: TCC  
 FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 1.2% UPPER: 36%  
 EXTINGUISHING MEDIA: Water spray, "alcohol" foam, dry chemical, foam, CO2, or any class B extinguishing agent.  
 SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus when fighting fires in confined space. If water is used, fog nozzles are preferred.  
 UNUSUAL FIRE AND EXPLOSION HAZARDS: vapors are heavier than air, may travel considerable distance to a source of ignition and flashback. Use water fog to cool containers to prevent rupturing.

SECTION V - REACTIVITY DATA

STABILITY: Yes  
 CONDITIONS TO AVOID: N/A.  
 INCOMPATIBILITY (MATERIALS TO AVOID):  
 Oxidizing materials can cause a vigorous reaction.  
 HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Combustion will produce fumes, smoke, carbon dioxide, and probably carbon monoxide.  
 HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VI - HEALTH HAZARD DATA

HEALTH HAZARDS (ACUTE AND CHRONIC):  
 POISONOUS: May be fatal or cause blindness if swallowed. Harmful if inhaled, may affect the brain or nervous system, causing dizziness, headache or nausea. Causes nose, throat, eye and skin irritation. May be harmful if absorbed through the skin. Reports have associated repeated and prolonged occupational over-exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.  
 CARCINOGENICITY: No NTP CARCINOGEN: N/L.  
 IARC MONOGRAPHS: N/L. OSHA REGULATED: N/L.

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SUBJECT TO CA. PROPOSITION 65 REPORTING? CARCINOGEN: NO REPRODUCTIVE: NO  
SIGNS AND SYMPTOMS OF EXPOSURE:

Breathing difficulty, light-headedness, dryness of respiratory tract.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

Any medical condition, allergy, sensitization which may become worse upon exposure to the product.

EMERGENCY AND FIRST AID PROCEDURES:

IN EYES: Flush immediately with large amounts of water for 15 minutes. Take to physician for treatment. IF INHALED: Remove to fresh air, restore breathing. Consult a physician. IF ON SKIN: Wash areas with soap and water. Remove contaminated clothing. Consult physician. IF SWALLOWED: Do not induce vomiting. Consult physician immediately.

=====SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE=====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Isolate, absorb and ventilate (open all windows, doors). Removal of all ignition sources, flames, hot surfaces. Avoid breathing of vapors, use respiratory protective device.

WASTE DISPOSAL METHOD:

In accordance with federal, state and local regulations. Before attempting clean-up, refer to hazard caution information in other sections of form.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Avoid high temperatures. Do not store or use near heat, sparks or flame. Prevent prolonged or repeated breathing of vapor or spray mist.

OTHER PRECAUTIONS: Do not take internally. Avoid prolonged contact with skin. DO NOT GET IN EYES. Avoid breathing of vapors or dust. KEEP OUT OF REACH OF CHILDREN! Follow label directions.

=====SECTION VIII - CONTROL MEASURES=====

RESPIRATORY PROTECTION: If workplace exposure limit(s) of product or any component is exceeded, a NIOSH approved, organic vapor cartridge respirator is advised in absence of proper environmental control.

VENTILATION

LOCAL : Local exhaust not adequate.

MECHANICAL : Mechanical exhaust sufficient to prevent exceeding listed TLV. Where unavailable, supplied air respiratory protection is recommended.

PROTECTIVE GLOVES: Neoprene gloves.

EYE PROTECTION: Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other types of safety glasses. Consult your safety representative.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A.

WORK/HYGIENIC PRACTICES: Personal contact should be avoided. Follow good housekeeping and personal hygiene.

=====SECTION IX - DISCLAIMER=====

To the best of our knowledge the information contained herein is accurate. All information has been obtained from sources which Mohawk Finishing Products, Inc. believes to be accurate.