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M A T E R I A L   S A F E T Y   D A T A   S H E E T

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : Primo Primer and Sealer  
IDENTIFICATION NUMBER: AM220  
PRODUCT USE/CLASS :  
DATE PRINTED: 05/08/03

SUPPLIER: Modern Options, Inc  
1930 Fairway Dr.  
San Leandro, CA 94577  
MANUFACTURER: Triangle Coatings, Inc.  
1930 Fairway Drive  
San Leandro, CA 94577-5631

TELEPHONE: 510-614-3900  
9am to 5pm PST Monday-Friday  
EMERGENCY TELEPHONE: 800-895-8000  
(7:00 am - 5:00 pm PST)

PREPARER: LY, PHONE: , PREPARE DATE: 07/02/96

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

ITEM	CHEMICAL NAME	CAS NUMBER	WT/WT % LESS THAN
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No Hazardous Materials are Contained in this Product

(See Section 16 for abbreviation legend)

SECTION 3 - HAZARDS IDENTIFICATION

\*\*\* EMERGENCY OVERVIEW \*\*\*: Harmful if swallowed. Causes eye irritation.  
EFFECTS OF OVEREXPOSURE - EYE CONTACT: May cause irritation including pain, tearing or reddening accompanied by stinging sensation.  
EFFECTS OF OVEREXPOSURE - SKIN CONTACT: May cause skin irritation.  
EFFECTS OF OVEREXPOSURE - INHALATION: No hazard in normal industrial use.  
EFFECTS OF OVEREXPOSURE - INGESTION: This material may be harmful or fatal if swallowed.  
EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: None.  
PRIMARY ROUTE(S) OF ENTRY: INHALATION INGESTION EYE CONTACT

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 SECTION 4 - FIRST AID MEASURES  
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FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for 15 minutes. Get medical attention, if irritation persists.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated clothing and shoes. Do not reuse until cleaned.

FIRST AID - INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

FIRST AID - INGESTION: If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

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 SECTION 5 - FIRE FIGHTING MEASURES  
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FLASH POINT: 400 F  
(SETAFLASH CLOSED CUP)

LOWER EXPLOSIVE LIMIT: N.A.  
UPPER EXPLOSIVE LIMIT: N.A.

AUTOIGNITION TEMPERATURE: N.D.

EXTINGUISHING MEDIA: DRY CHEMICAL FOAM WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: Product will not burn but may spatter if temperature exceeds boiling point.

SPECIAL FIREFIGHTING PROCEDURES: Containers can build up pressure if exposed to heat (fire). As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH approved or equivalent) and full protective gear. Water runoff can cause environmental damage. Dike and collect water used to fight fire.

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 SECTION 6 - ACCIDENTAL RELEASE MEASURES  
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Ventilate area. Absorb spill with suitable absorbent material, then place in a chemical waste container. Avoid runoff into storm sewers and ditches which lead to waterways. If large spill, dike area and call spill response team. Notify appropriate state and local agencies.

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 SECTION 7 - HANDLING AND STORAGE  
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HANDLING: Wash thoroughly after handling.

STORAGE: Keep from freezing. Keep container closed when not in use.

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 SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION  
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ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

RESPIRATORY PROTECTION: Atmospheric levels should be maintained below the exposure limits listed in Section 2 by using engineering controls. If not feasible, use a NIOSH approved respirator.

SKIN PROTECTION: General use of chemical resistant gloves are recommended to protect the skin from drying and irritation. Lotions and barrier creams are also recommended to prevent drying of the skin.

EYE PROTECTION: Eye protection is recommended.

OTHER PROTECTIVE EQUIPMENT: If repeated or prolonged skin contact or contamination is likely, protective clothing should be worn.

HYGIENIC PRACTICES: Establish good personal hygiene and work practices. Always wash hands before eating, drinking, or smoking.

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 SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES  
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BOILING RANGE	: 210 - 220 F	VAPOR DENSITY	: Is heavier than air
ODOR	: Mild	ODOR THRESHOLD	: N.E.
APPEARANCE	: Milky Liquid	EVAPORATION RATE:	Is slower than Butyl Acetate
SOLUBILITY IN H2O	: Water Soluble	SPECIFIC GRAVITY:	1.0775
FREEZE POINT	: 32	pH @ 100.0 %	: 9.2
VAPOR PRESSURE	: N.E.	VISCOSITY	: 55 KU
PHYSICAL STATE	: LIQUID		
VOLATILE BY VOLUME:	67.9%		
COEFFICIENT OF WATER/OIL DISTRIBUTION: N.E.			

(See Section 16 for abbreviation legend)

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 SECTION 10 - STABILITY AND REACTIVITY  
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CONDITIONS TO AVOID: No Information.

INCOMPATIBILITY: Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Can include carbon dioxide and carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

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 SECTION 11 - TOXICOLOGICAL PROPERTIES  
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No product or component toxicological information is available.

TOXICOLOGICAL INFORMATION: This information shown in Section 3 is based on the toxicity profiles for a number of products that are compositionally similar to this product.

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 SECTION 12 - ECOLOGICAL INFORMATION  
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ECOLOGICAL INFORMATION: Refer to local, county, state and federal storm water and air quality regulations.

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 SECTION 13 - DISPOSAL CONSIDERATIONS  
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DISPOSAL METHOD: Dispose of in accordance with local, county, state, and federal regulations. Incineration is preferred.

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 SECTION 14 - TRANSPORTATION INFORMATION  
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No transportation information is available.

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 SECTION 15 - REGULATORY INFORMATION  
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U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Non-hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

CHEMICAL NAME	CAS NUMBER	WT/WT %	IS LESS THAN
Ammonium Hydroxide	1336216		0.1 %
Naphthalene	91203		0.1 %
1,2,4-Trimethylbenzene	95636		0.1 %

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

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| SECTION 16 - OTHER INFORMATION |  
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HMIS RATINGS - HEALTH: 1              FLAMMABILITY: 0              REACTIVITY: 0  
PREVIOUS MSDS REVISION DATE: 07/01/96  
VOLATILE ORGANIC COMPOUNDS (VOCs): 1.15 lbs/gal.      138 grams/ltr  
LEGEND: N.A. - Not Applicable, N.E. - Not Established,  
          N.D. - Not Determined  
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The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.  
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<END OF MSDS>