



**CHEMAX**  
CORPORATION

P. O. Box 7453, Beaumont, TX 77726-7453  
Phone (409) 866-4232 FAX (409) 866-4424

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

**MATERIAL SAFETY DATA SHEET**

**EMERGENCY PHONE 1-800-346-0132**

HMIS SYMBOL	
HEALTH	2
FLAMMABILITY	1
REACTIVITY	0

HMIS	NFPA
SEVERE 4	EXTREME
SERIOUS 3	HIGH
MODERATE 2	MODERATE
SLIGHT 1	SLIGHT
MINIMAL 0	INSIGNIFICANT

NFPA SYMBOL

FIRE	1	REACTIVITY	0
TOXICITY	2	SPECIAL	0

**PRODUCT IDENTIFICATION:**

B436 PLATINUM  
DATE: 01/02/00

**SECTION I: HAZARDOUS INGREDIENTS**

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
N/A	VINYL ACRYLIC RESIN (Non-Hazardous)	35	N/A
111-77-3	DIETHYLENE GLYCOL METHYLEETHER	4	400
7727-43-7	EXTENDER PIGMENT SYSTEM	10	N/A
7732-18-5	WATER	46.5	N/A
N/A	BLEND OF PROPRIETARY MIXED ACIDS	2.5	N/A

**SECTION II: PHYSICAL DATA**

BOILING POINT: 212 F  
 VAPOR PRESSURE: (@ 25 C): 0.25  
 VAPOR DENSITY: 4.16  
 SOLUBILITY IN WATER: PARTIAL  
 SPECIFIC GRAVITY: 1.1  
 PERCENT VOLATILE BY VOLUME: 60%  
 EVAPORATION RATE: N/A  
 P H: N/A  
 APPEARANCE AND ODOR: WHITE LIQUID & LOW ODOR

**SECTION III: FIRE AND EXPLOSION DATA**

FLASH POINT: 212 F  
 FLAMMABLE LIMITS: N/A  
 EXTINGUISHING MEDIA: WATER, WATER FOG, CARBON DIOXIDE  
 SPECIAL FIREFIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS.  
 USE WATER SPRAY TO COOL FIRE EXPOSED SURFACES AND TO PROTECT PERSONNEL.  
 UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/A

EFFECTS OF OVEREXPOSURE: CAN IRRITATE NOSE, THROAT, LUNGS, SKIN, EYES

EMERGENCY FIRST AID PROCEDURES:

SKIN: WASH w/SOAP & WATER. USE EMOLLIENT SKIN CREAMS. CALL PHYSICIAN.

EYES: FLUSH WITH COPIOUS QTYS OF WATER WHILE HOLDING EYE LIDS OPEN

INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

INHALATION: REMOVE TO FRESH AIR. PROVIDE OXYGEN IF BREATHING DIFFICULT.

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE. AVOID SPARKS AND OPEN FLAME.

INCOMPATIBILITY: N/A

HAZARDOUS DECOMPOSITIONN PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: SOAK UP ON APPROPRIATE ABSORBENT MATERIAL

LARGE SPILLS: SAME

AVOID BREATHING OF VAPORS AND ABSORPTION THROUGH SKIN.

FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.

SECTION VII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: DEPENDS ON VAPOR CONCENTRATION ABOVE TLV. USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK.

VENTILATION: LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(s)

PROTECTIVE GLOVES: REQUIRED

EYE PROTECTION: CHEMICAL SPLASH GOGGLES: ANSI Z - 87.1 OR EQUIVALENT

OTHER PROTECTIVE EQUIPMENT: NONE

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: PROTECT FROM FREEZING. STORE BETWEEN 60 F - 110 F. KEEP ALL CONTAINERS TIGHTLY SEALED WHEN NOT IN USE.

OTHER PRECAUTIONS: READ & FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL. THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE MANNER, AND THEY ALSO GIVE YOU THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.