MATERIAL SAFETY DATA SHEET
FOR COATINGS, RESINS, AND RELATED MATERIALS

"ESSENTIALLY SIMILAR" TO FORM OSHA-20

DATE OF PREP
3/09/85

* SECTION I *

MANUFACTURER'S NAME: BATAVIA COATINGS DIVISION
WHITTAKER CORPORATION
1500 LATHEM STREET
BATAVIA, IL 60510

EMERGENCY TELEPHONE NUMBER: (312) 879-6800
INFORMATION TELEPHONE NUMBER: (312) 879-6800

MANUFACTURERS CODE IDENTIFICATION: 17G13-3 6/21/84
PRODUCT FAMILY: VINYL PLASTISOL
TRADE NAME: 218 X GREEN PLASTISOL

* SECTION II - HAZARDOUS INGREDIENTS *

INGREDIENT	PERCENT BY WT.	TLV PPM	TLV MG/CU. M	LEL	VAPOR PRESSURE MM HG @ 20 DEG. C
TRIBASIC LEAD SULFATE	2.00		.20	N/A	N/A

* SECTION III - PHYSICAL DATA *

BOILING RANGE: 999 TO 0 DEG. F
EVAPORATION RATE: SLOWER THAN ETHER

VAPOR DENSITY: HEAVIER THAN AIR
% VOLATILE BY VOLUME: .00%
WEIGHT PER GALLON: 10.63

* SECTION IV - FIRE AND EXPLOSION HAZARD DATA *

FLAMMABILITY CLASSIFICATION: COMBUSTIBLE LIQUID- CLASS IIIB
FLASHPOINT: NONE

LEL: SEE SECTION II

EXTINGUISHING MEDIA:
WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL

UNUSUAL FIRE AND EXPLOSION HAZARDS:
STORE BELOW 120 DEGREES FAHRENHEIT

SPECIAL FIRE FIGHTING PROCEDURES:
WEAR SELF CONTAINED BREATHING APPARATUS. WHEN FORCED TO BURN, PRODUCT WILL RELEASE CARBON MONOXIDE OR HYDROGEN CHLORIDE.

* SECTION V - HEALTH HAZARD DATA *

THRESHOLD LIMIT VALUE: SEE SECTION II

EFFECTS OF OVEREXPOSURE:

ACUTE
HEADACHE, DIZZINESS, NAUSEA, SEVERE EYE IRRITATION ON CONTACT.

CHRONIC

EMERGENCY AND FIRST AID PROCEDURES:
EYE CONTACT: FLUSH WITH WATER.
SKIN CONTACT: WASH WITH SOAP AND WATER. APPLY SKIN CREAM.
INHALATION: REMOVE TO FRESH AIR. CALL PHYSICIAN. APPLY ARTIFICIAL RESPIRATION IF NECESSARY.

* SECTION VI - REACTIVITY DATA *

STABILITY: STABLE CONDITIONS TO AVOID: N/A

INCOMPATABILITY - MATERIALS TO AVOID:

HAZARDOUS DECOMPOSITION PRODUCTS:

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

CONDITIONS TO AVOID:

* SECTION VII - SPILL OR LEAK PROCEDURES *

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
REMOVE ALL SOURCES OF IGNITION. VENTILATE AREAS. REMOVE WITH INERT ABSORBENT AND NON SPARKING TOOLS.

WASTE DISPOSAL METHOD:
INCINERATE IN AN APPROVED FACILITY. DO NOT INCINERATE IN A CLOSED CONTAINER.

* SECTION VIII - SPECIAL PROTECTION INFORMATION *

RESPIRATORY PROTECTION:
VENTILATE WORKING SPACES TO BELOW THRESHOLD LIMIT VALUE. IF LOCAL EXHAUST NOT AVAILABLE, USE BUREAU OF MINES APPROVED RESPIRATORY DEVICE. SEE BUREAU OF MINES IC 8436. SUPT OF DOCUMENTS

VENTILATION:
LOCAL EXHAUST TO MAINTAIN VAPOR CONCENTRATION BELOW THRESHOLD LIMIT VALUE.

PROTECTIVE GLOVES:

REQUIRED FOR REPEATED OR PROLONGED CONTACT.

EYE PROTECTION:

PROTECTIVE GOGGLES OR MASK REQUIRED TO PROTECT AGAINST SPLASH.

OTHER PROTECTIVE EQUIPMENT:

EYE BATH RECOMMENDED.

* SECTION IX - SPECIAL PRECAUTIONS *

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
STORE BELOW 120 DEGREES FAHRENHEIT.

DOL STORAGE CATEGORY: OSHA CLASSIFICATION 29 CFR 1910.106(A)
PARTS 18-19. REFER TO SECTION IV.

OTHER PRECAUTIONS:
AVOID EXPOSURE TO VAPORS. GROUND CONTAINER WHILE POURING, MINIMIZE DISTANCE OF FREE FALL TO AVOID STATIC ELECTRICITY GENERATION.

NOTE: PERCENTAGES SHOWN IN SECTION II AS .00% MAY OR MAY NOT BE PRESENT IN TRACE AMOUNTS DUE TO NORMAL VARIATION IN RAW MATERIALS OR MANUFACTURING PROCESS.