Common Name: UNI-PAINT PX-21 FINE AND PX-20 MEDIUM MARKER

Manufacturer: SANFORD

MSDS Revision Date: 2/1/2007

Grainger Item Number(s): 1JU80, 1JU81, 1JU82, 1JU83, 1JU84, 1JU85, 1JU86, 1JU87, 1JU88, 1JU89, 2LUJ3, 2LUJ4, 2LUJ5, 2LUJ6, 2LUJ7, 2LUJ8, 2LUJ9, 2LUK1, 2LUK2, 2LUK3, 2LUK4, 2LUK5, 2LUK6

Manufacturer Model Number(s):

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SANFORD BRANDS

MATERIAL SAFETY DATA SHEET

A NEWELL RUBBERMAID COMPANY

MSDS #: 63701

SECTION ONE: IDENTIFICATION

SANFORD, LP.
2707 BUTTERFIELD ROAD
OAK BROOK, IL 60523
USA
800-323-0749 OR 630-481-2000
EMERGENCY MEDICAL NUMBER: 888-788-0972

PRODUCT NAME: UNI-PAINT Px-21 FINE AND Px-20 MEDIUM MARKER

COLORS:
BLACK, RED, BLUE, GREEN, YELLOW, VIOLET, ORANGE, LIGHT BLUE, PINK, WHITE, SILVER, GOLD

WRITING INSTRUMENT MANUFACTURERS ASSOCIATION (WIMA) CERTIFIED. CONFORMS TO ASTM D-4236. THESE MARKERS AND THE INKS CONTAINED WITHIN HAVE BEEN EXAMINED BY THE WIMA BOARD CERTIFIED TOXICOLOGIST IN A PROGRAM OF TOXICOLOGICAL EVALUATION TO ASSURE THEY ARE IN COMPLIANCE WITH FEDERAL HAZARDOUS SUBSTANCES ACT (FHSA). LABELING OF HAZARDOUS ART MATERIALS ACT (LHAMA), AND ASTM D-4236.

SECTION TWO: HAZARD IDENTIFICATION

ACUTE HAZARD:
AT HIGH CONCENTRATION, DIZZINESS, DROWSINESS, AND UNCONSCIOUSNESS MAY OCCUR.

CAUTION:
CONTAINS XYLENE. HARMFUL OR FATAL IF SWALLOWED. KEEP OUT OF REACH OF CHILDREN. DIRECT CONTACT MAY CAUSE SKIN OR EYE IRRITATION.

WARNING:
THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

SECTION THREE: COMPOSITION

XYLENE (1330-20-7)
TITANIUM DIOXIDE (13463-67-7)
RESIN
DYSES

SECTION FOUR: FIRST AID MEASURES

INHALATION:
MOVE PERSON TO FRESH AIR AND SUPPLY ARTIFICIAL RESPIRATION, IF NECESSARY.

SKIN CONTACT: WASH WITH SOAP AND WATER.

EYE CONTACT: FLUSH WITH WATER. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN.

INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

SECTION FIVE: FIRE FIGHTING MEASURES
FLASH POINT: 34.4C (CC)

FLAMMABILITY LIMITS (% BY VOLUME):
LOWER: 1.1%
UPPER: 6.4%

EXTINGUISHING MEDIA: DRY CHEMICAL, CARBON DIOXIDE, REGULAR FOAM

SPECIAL FIRE FIGHTING MEASURES:
FOR LARGE FIRES, USE FOAM OR FLOOD WITH LINE WATER SPRAY.

UNUSUAL FIRE AND EXPLOSION HAZARDS:
AVOID INHALATION OF MATERIAL OR COMBUSTION BY-PRODUCTS. STAY UPWIND.

SECTION SIX: ACCIDENTAL RELEASE MEASURES

IN CASE OF SPILL OR ACCIDENTAL RELEASE:
TREAT AS FLAMMABLE SOLVENT. USE ADEQUATE VENTILATION.

SECTION SEVEN: HANDLING AND STORAGE

HANDLING: NO SPECIAL HANDLING REQUIREMENTS.
STORAGE: KEEP AWAY FROM OPEN FLAMES. KEEP OUT OF REACH OF CHILDREN.

SECTION EIGHT: EXPOSURE CONTROLS AND PERSONAL PROTECTION

EYE PROTECTION: NONE UNDER NORMAL USE CONDITIONS.
CLOTHING: NONE UNDER NORMAL USE CONDITIONS.
RESPIRATOR: NONE UNDER NORMAL USE CONDITIONS.
VENTILATION: USE IN A WELL VENTILATED AREA.

SECTION NINE: PHYSICAL AND CHEMICAL PROPERTIES

FOR INK UNLESS OTHERWISE SPECIFIED:
BOILING POINT: 138.5C (XYLENE)
SPECIFIC GRAVITY: 1.25 - 1.32
VAPOR PRESSURE: 6.72 MMHg AT 21 C (XYLENE)
SOLUBILITY IN WATER: INSOLUBLE
EVAPORATION RATE: NOT AVAILABLE
APPEARANCE/ODOR: COLORED INK; XYLENE ODOR
SECTION TEN: STABILITY AND REACTIVITY

STABILITY: STABLE

CONDITIONS TO AVOID:
AVOID HEAT, FLAMES, SPARKS, AND OTHER SOURCES OF IGNITION.

CHEMICAL INCOMPATIBILITY: STRONG OXIDIZERS

HAZARDOUS DECOMPOSITION: OXIDES OF CARBON IN FIRE SITUATION.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION ELEVEN: TOXICOLOGICAL INFORMATION

SEE SECTION TWO: HAZARD IDENTIFICATION FOR ANY HAZARDS

SECTION TWELVE: ECOLOGICAL INFORMATION

NOT AVAILABLE

SECTION THIRTEEN: DISPOSAL CONSIDERATIONS

DISPOSE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION FOURTEEN: TRANSPORT INFORMATION

DOT: ORM-D CONSUMER COMMODITY

IATA: CONSUMER COMMODITY, 9, ID8000, PACKING INSTRUCTION 910

IMO:
FLAMMABLE LIQUID, N.O.S. (XYLENE), 3, UN1993, PGIII, (34.4C CC), LTD.
QTYS, EMS# 3-07

SECTION FIFTEEN: REGULATORY INFORMATION

TSCA:

THE PRODUCT LISTED ON THIS MATERIAL SAFETY DATA SHEET IS NOT LISTED ON THE TOXIC SUBSTANCES CONTROL ACT INVENTORY.

ALL INGREDIENTS USED TO MANUFACTURE THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY

SECTION SIXTEEN: OTHER INFORMATION

SANFORD HAS BEEN ADVISED BY COUNSEL THAT THE OSHA HAZARD COMMUNICATION STANDARD DOES NOT APPLY TO THE SANFORD PRODUCT DESCRIBED IN THIS MATERIAL SAFETY DATA SHEET. THE REASON FOR THE EXEMPTION IS CONTAINED IN 29 CFR 1910.1200 (B)(6)(IX) AS AMENDED JULY 1, 2006 PER THE CODE OF FEDERAL REGULATIONS. THE INFORMATION CONTAINED IN THIS MSDS IS FORWARDED TO YOU FOR YOUR INFORMATION, BUT IS NOT MEANT TO IMPLY THAT THE PRODUCT IS COVERED BY THE HAZARD COMMUNICATION STANDARD NOR IS THIS MSDS MEANT TO COMPLY WITH ALL REQUIREMENTS OF THE HAZARD COMMUNICATION STANDARD.

HMIS CODE:
HEALTH 2
FLAMMABILITY 3
REACTIVITY 0
PERSONAL PROTECTION N/A

0=MINIMAL
4=SEVERE

FEBRUARY 1, 2007