

ULTRA PRO•MAX TOUCH UP PAINT NEW EQUIPMENT YELLOW

80-1187

HMIS RATING	
Health	2
Flammability	3
Reactivity	1

MATERIAL SAFETY DATA SHEET

KIMBALL-MIDWEST
P.O. BOX 2470
COLUMBUS, OH 43216-2470
CORPORATE TELEPHONE: 614-219-6100
EMERGENCY TELEPHONE: 800-424-9300

NFPA 704 RATING	
Health	2
Flammability	3
Reactivity	1
NFPA 30B LEVEL	
N/A	

1. PRODUCT IDENTIFICATION

PART NUMBER..... 80-1187
PRODUCT NAME..... ULTRA PRO• MAX TOUCH UP PAINT NEW
EQUIPMENT YELLOW
CHEMICAL FAMILY..... N/A
DOT SHIPPING..... Limited Quantity (LQ)

2. HAZARDOUS INGREDIENTS

SPECIFIC CHEMICAL IDENTITY, COMMON NAMES	OSHA PEL	ACGIH TLV	STEL	%
Petroleum Solvent (64742-47-8)	400ppm	N/E	N/E	10-16
Aromatic-100 (64742-95-6)	100ppm	100ppm	N/E	10-16
Barium Sulphate (7727-43-7)	15mg/m ³	10mg/m ³	N/E	10-16
1,2,4- Trimethylbenzene (95-63-6)	N/E	N/E	N/E	8-10
Titanium Dioxide (13463-67-7)	15mg/m ³	10mg/m ³	N/E	1-3
PM Acetate (108-65-6)	N/E	N/E	N/E	1-3
VM&P Naptha (64742-89-8)	300ppm	300ppm	N/E	1-3
1,3,5- Trimethylbenzene (108-67-8)	25ppm	25ppm	N/E	1-3
*Xylene (1330-20-7)	100ppm	100ppm	150ppm	1-3

All chemical compounds marked with an asterisk (*) are toxic chemical substances subject to the reporting of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372. You must notify each person to whom this mixture of trade name product is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement. **Ceiling

3. PHYSICAL DATA

BOILING POINT (RANGE)..... 280-350°F
VAPOR PRESSURE PSIG @ 80°F..... 9 mmHg
VAPOR DENSITY (AIR = 1) N/A
SOLUBILITY IN WATER..... Negligible
SPECIFIC GRAVITY (H₂O = 1) 0.960
MELTING/FREEZING POINT N/A
EVAPORATION RATE (61°F=1)..... Slower than ether
VOC content (by weight) N/A
APPEARANCE AND ODOR Yellow liquid/ solvent odor

4. FIRE AND EXPLOSION DATA

FLASH POINT..... 81°F
UPPER EXPLOSIVE LIMIT (%)..... NE
LOWER EXPLOSIVE LIMIT (%)..... NE
EXTINGUISHING MEDIA..... CO₂, dry chemical or water fog. Water spray may be unsuitable. However if water is used fog nozzles are preferable. Water may be used to cool closed container to prevent pressure build up.
SPECIAL FIREFIGHTING PROCEDURES Full protective equipment including self-contained breathing apparatus should be used.
FIRE AND EXPLOSION HAZARDS..... Highly flammable.

5. HEALTH EFFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRY..... Eye, skin contact, ingestion, inhalation
HEALTH HAZARDS
(ACUTE AND CHRONIC)..... Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.
EYE..... Contact can cause redness, irritation, tearing and blurred vision.
SKIN..... Contact may dry skin causing cracks and irritation.
INGESTION May be harmful if swallowed.
INHALATION Exposure to high concentrations of vapors may cause drowsiness, breathing difficulty, respiratory irritation, or headaches. Intentional misuse by deliberately concentrating and inhaling the contacts may be harmful or fatal.

MEDICAL CONDITIONS GENERALLY
AGGRAVATED BY EXPOSURE Asthma and other respiratory ailments.

5. HEALTH EFFECTS DATA CONT

FIRST AID PROCEDURES

EYE CONTACT..... Flush with warm water for several minutes. Obtain medical attention.
SKIN CONTACT..... Remove contaminated clothes. Wash affected area with soap and water.
INGESTION Do not induce vomiting. Contact physical or poison control center.
INHALATION Remove to fresh air. If symptoms develop or persist, seek medical attention.

SPECIAL HEALTH EFFECTS-

CARCINOGEN (OSHA Guidelines) PROP 65 This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

6. REACTIVITY

STABILITY Stable
INCOMPATIBILITIES Strong oxidizing agents.
HAZARDOUS DECOMPOSITION
PRODUCTS..... By fire-Carbon Dioxide and Carbon Monoxide.
HAZARDOUS POLYMERIZATION Will not occur under normal conditions.
HAZARDOUS POLYMERIZATION CONDITIONS..... None known.

7. PRECAUTIONS FOR SAFE HANDLING & USE

PROTECTIVE EQUIPMENT
REQUIREMENTS Keep away from foodstuff and animal feed. A respirator is generally not necessary when using this product outdoors or in large open areas. In case of inadequate ventilation, a respiratory protective device should be worn to prevent overexposure. Protective gloves. The glove material has to be impermeable and resistant to the substance. No glove recommendation can be given. Tightly sealed goggles are recommended.
WASH REQUIREMENTS Wash with soap and water.
SPILL OR LEAK PROCEDURES Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Do not flush with water or aqueous cleaning agents. Use diluted caustic solution. Soak up spills with inert absorbent material.
WASTE DISPOSAL METHODS..... Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate or compact. Partially empty cans must be disposed of responsibly. Empty cans should be recycled.
HANDLING & STORAGE Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.
OTHER PRECAUTIONS Use NIOSH approved respirator with an organic vapor cartridge; avoid prolonged breathing of vapors; protection provided by air purifying respirators is limited.

8. ADDITIONAL INFORMATION

Use self-contained breathing apparatus if TLV limits are exceeded. Do not eat or smoke while using. Wash hands after use. Use positive pressure air supplied respirator if there is potential for uncontrolled release, if exposure levels are unknown, or in any circumstance where air purifying respirators may not provide adequate protection.

THE INFORMATION GIVEN AND THE RECOMMENDATIONS MADE HEREIN APPLY TO OUR PRODUCT(S) ALONE AND ARE NOT COMBINED WITH OTHER PRODUCTS. SUCH INFORMATION IS BASED UPON OUR RESEARCH AND ON DATA FROM OTHER RELIABLE SOURCES AND IS BELIEVED TO BE ACCURATE. NO GUARANTEE OF ACCURACY IS MADE. IT IS THE PURCHASER'S RESPONSIBILITY BEFORE USING ANY PRODUCT TO VERIFY THIS DATA UNDER THEIR OWN OPERATING CONDITIONS AND TO DETERMINE WHETHER THE PRODUCT IS SUITABLE FOR THEIR PURPOSES.

**KIMBALL
MIDWEST**
Specializing in Materials Management since 1923