

HMIS RATING	
Health	1
Flammability	4
Reactivity	3

MATERIAL SAFETY DATA SHEET

NFPA 704 RATING	
Health	1
Flammability	4
Reactivity	3
NFPA 30B LEVEL	
3	

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1. PRODUCT IDENTIFICATION

PART NUMBER 80-882
 PRODUCT NAME ULTRA PRO-MAX FLAT BLACK PAINT
 16OZ. AEROSOL CAN
 CHEMICAL FAMILY N/A
 DOT SHIPPING Consumer Commodity ORM-D

2. HAZARDOUS INGREDIENTS

SPECIFIC CHEMICAL IDENTITY, COMMON NAMES	OSHA PEL	ACGIH TLV	STEL	%
Propane (00074-98-6)	1000ppm	1000ppm	-	20
Acetone (00067-64-1)	750ppm	750ppm	1000ppm	20
*Xylene (01330-20-7)	100ppm	150ppm	150ppm	15
N-Butane (00106-97-8)	800ppm	800ppm	-	10
SC-100 Solvent (64742-95-6)	50ppm	50ppm	-	10
*Methyl Iso-butyl Ketone (00108-10-1)	50ppm	50ppm	75ppm	5
*Ethyl Benzene (00100-41-4)	100ppm	100ppm	125ppm	5
*Glycol Ether EP (02807-30-9)	25ppm	25ppm	-	5
Calcium Carbonate (1317-65-3)	-	-	-	>3
Soya Alkyd Resin (N/A)	-	-	-	>3
Acrylic Resin (N/A)	-	-	-	>3
*Methanol (00067-56-1)	200ppm	200ppm	250ppm	<0.1

All chemical compounds marked with an asterisk (*) are toxic chemicals 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.

3. PHYSICAL DATA

BOILING POINT (RANGE) -44°F to 344°F
 VAPOR PRESSURE PSIG @ 70°F 40 psi
 VAPOR DENSITY (AIR = 1) >1
 SOLUBILITY IN WATER Slight
 SPECIFIC GRAVITY (H₂O = 1) 0.8320
 MELTING/FREEZING POINT N/A
 EVAPORATION RATE (Ether=1) >1
 VOC content (by weight) 51%
 APPEARANCE AND ODOR Black liquid/Aromatic

4. FIRE AND EXPLOSION DATA

FLASH POINT -4°F
 UPPER EXPLOSIVE LIMIT (%) 12.8%
 LOWER EXPLOSIVE LIMIT (%) 1.0%
 EXTINGUISHING MEDIA Water fog, Dry chemical, CO₂, alcohol foam, foam.
 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.
 FIRE AND EXPLOSION HAZARDS Vapors may form explosive mixture with air.
 NFPA FLAMMABILITY HAZARD 3

5. HEALTH EFFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE

ROUTE OF ENTRY Skin absorption, Inhalation, Ingestion, Eye contact, Skin Contact.

HEALTH HAZARDS

(ACUTE AND CHRONIC) .. Possible reproductive hazard.

EYE CONTACT Liquid, aerosols and vapors of this product are irritating and can cause pain, tearing, reddening and swelling accompanied by a stinging sensation and/or a feeling like that of a fine dust in the eyes.
 INGESTION This material may be harmful or fatal if swallowed. Irritating to mouth, throat or stomach.
 INHALATION Headaches, dizziness, nausea, decreased blood pressure, changes in heart rate and cyanosis may result from over-exposure to vapor or skin exposure. Prolonged inhalation may be harmful.

5. HEALTH EFFECTS DATA (CONT'D)

SKIN CONTACT Causes skin irritation. Allergic reactions are possible.
 MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Heart disease, respiratory disorders

FIRST AID PROCEDURES

EYE CONTACT Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.
 SKIN CONTACT Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated clothing. Wash skin with soap and water. Get medical attention.
 INHALATION Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Rescuers should put on appropriate protective gear. Keep victim warm. Get immediate medical attention.
 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.

SPECIAL HEALTH EFFECTS

CARCINOGEN (OSHA Guidelines) Presently not on any lists. NJ, PA Right to Know, see section 2.

6. REACTIVITY

STABILITY Stable under normal conditions.
 INCOMPATIBILITIES No information.
 HAZARDOUS DECOMPOSITION May produce hazardous fumes when heated to decomposition.
 PRODUCTS Fumes may contain CO₂, CO.
 HAZARDOUS POLYMERIZATION Will not occur under normal conditions.
 HAZARDOUS POLYMERIZATION CONDITIONS None known

7. PRECAUTIONS FOR SAFE HANDLING & USE

PROTECTIVE EQUIPMENT REQUIREMENTS Safety goggles. Local exhaust ventilation may be necessary to control air contaminants to within TLVs during the use of this product.
 WASH REQUIREMENTS Wash with soap and water
 SPILL OR LEAK PROCEDURES Absorb spill with inert material (e.g. dry sand or earth), then place in chemical waste container.
 WASTE DISPOSAL METHODS .. Dispose of in accordance with local, state, and federal regulations
 HANDLING & STORAGE Wash thoroughly after handling. Keep away from heat, sparks and flames. Store below 120°F.
 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 circumstances 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

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