## 80-881

# **ULTRA PRO•MAX GLOSS BLACK PAINT**

HMIS RATING		
111110 117 1111	<u>.                                    </u>	
Health	1	
Flammability	4	
Reactivity	3	

KIMBALL-MIDWEST

# **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	80-880
PRODUCT NAME	ULTRA PRO •MAX GLOSS 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	REL	ACGIH TLV	%
Acetone (00067-64-1)	1000ppm	250ppm	750ppm	22.6
Propane (00074-98-6)	1000ppm	1000ppm	2500ppm	15.7
N-Butane (00106-97-8)	-	800ppm	800ppm	9.2
Barium Sulfate (07727-43-7)	5mg/m3	5mg/m3	10mg/m3	8.5
*Gycol Ether EP (02807-30-9)	-	-	-	5.4
*Methyl Iso-butyl Ketone (00108-10-1)	100ppm	75ppm	75ppm	5.1
Methyl Propyl Ketone (00107-87-9)	200ppm	150ppm	250ppm	3.4
*Xylene (01330-20-7)	100ppm	150ppm	150ppm	2.7
PM Acetate (108-65-6)	-	-	-	1.7
Isobutyl Acetate (110-19-00)	150ppm	150ppm	150ppm	1.4

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°C (-47°F)
VAPOR PRESSURE PSIG @ 70°F	8300.00 hPa
VAPOR DENSITY (AIR = 1)	N/A
SOLUBILITY IN WATER	Slight
SPECIFIC GRAVITY (H2O = 1)	0.8267
MELTING/FREEZING POINT	
EVAPORATION RATE (Ether=1)	
VOC content (by weight)	
APPEARANCE AND ODOR	

#### 4. FIRE AND EXPLOSION DATA

FLASH POINT	19°C (-2°F)
UPPER EXPLOSIVE LIMIT (%)	. 13.0%
LOWER EXPLOSIVE LIMIT (%)	. 1.7%
EXTINGUISHING MEDIA	<ul> <li>Extinguishing powder,</li> <li>CO<sub>2</sub>, Sand. Do not use water!</li> </ul>
	. Containers can build up d to heat (fire). As in any fire, 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 .....

# 5 HEALTH FEFECTS DATA

3. REALIR EFFECTS DATA			
SHORT TE	RM EFFECTS OF EXPOSURE		
	Skin absorption, Inhalation, Ingestion, Eye contact, Skin contact		
HEALTH HAZARDS (ACU	ITE AND CHRONIC)		
	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.		
NGESTION	This material may be harmful or fatal if swallowed. Irritating to mouth, throat or stomach.		
NHALATION	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.		
SKIN CONTACT	Generally the product doesn't irritate the skin.		

5. HEALTH EFFECTS DATA (CO	NT'D)
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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.
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.
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.
SPECIAL HEALTH FEFECTS

CARCINOGEN (OSHA Guidelines)

#### 6 REACTIVITY

U.INLACTIVITI				
STABILITY	Stable	under norr	nal conditi	ons.
INCOMPATIBILITIES	Noda	ngerous re	actions kn	own.
HAZARDOUS DECOMPOSITION	No accor	decompos ding to sp	sition if u ecification	used ns.
PRODUCTS	Fume	s may con	tain CO <sub>3</sub> ,	CO.
HAZARDOUS POLYMERIZATION		ot occur		
HAZARDOUS POLYMERIZATION CONDITION	IS N	Jone know	/n	

#### 7. PRECAUTIONS FOR SAFE HANDLING & USE

PROTECTIVE EQUIPMENT

REQUIREMENTS ...... Safety goggles. Local exhaust ventilation may be necessary to control 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 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.

