# **ULTRA PRO•MAX LT MACH GRAY PAINT**

HMIS RATING		
Health	1	
Flammability	4	
Reactivity	3	

MATERIAL SAFETY DATA SHEET

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

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#### 1. PRODUCT IDENTIFICATION

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PART NUMBER	80-634
PRODUCT NAME	ULTRA PRO•MAX LT MACH GRAY (ANSI
	70) 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	%
Acetone (00067-64-1)	750ppm	750ppm	1000ppm	18.1
Propane (00074-98-6)	1000ppm	1000ppm	-	15.7
N-Butane (00106-97-8)	800ppm	800ppm		8.2
Titanium Dioxide (13463-67-7)	5mg/m³	5mg/m³		9.2
*Xylene (01330-20-7)	100ppm	100ppm	150ppm	6.4
*Glycol Ether EP ( 02807-30-9)	25ppm	25ppm		4.9
*Methyl Iso-butyl Ketone (00108-10-1)	50ppm	50ppm	75ppm	4.3
+Soya Alkyd Resin (N/A)			_	>3
+Barium Sulfate (07727-43-7)				>3
Methyl Propyl Ketone (00107-87-9)	200ppm	200ppm	250ppm	2.2
*Ethyl Benzene (00100-41-4)	100ppm	100ppm	125ppm	1.5
SC-100 Solvent (64742-95-6)	50ppm	50ppm		1.2
*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 roduct is sold. This statement must not be detached. Any copy or redistribution of this Material Safety Data Sheet shall include this statement. (+=Non-Hazardous Component)

## 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)	0.8769
MELTING/FREEZING POINT	N/A
EVAPORATION RATE (Ether=1)	>1
VOC content (by weight)	46%
APPEARANCE AND ODOR	Gray liquid/Aromatic

#### 4. FIRE AND EXPLOSION DATA

FLASH POINT	-4°F (TCC)
UPPER EXPLOSIVE LIMIT (%)	
LOWER EXPLOSIVE LIMIT (%)	1.0%
EXTINGUISHING MEDIA	Waterfog, Dry chemical, CO <sub>2</sub> , alcohol foam, foam.
SPECIAL FIREFIGHTING PROCEDURES	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.
NEDA ELAMMARILITY HAZARD	4

#### 5. HEALTH EFFECTS DATA

SHORT TERM EFFECTS OF EXPOSURE
SHOTT TETRIVETTE OT EXT COURSE
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.
	It is the district and decreased blood

5. HE	ALTH	<b>EFFECTS</b>	DATA	(CONT'D)
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SKIN CONTACT Causes		irritation.	Allergic	reactions	are
possible					
MEDICAL CONDITIONS GENERAL	LY				
AGGRAVATED BY EXPOSURE		Hea	rt diseas	e, respira	itory
disorde	rs				

#### FIRST AID PROCEDURES

1.11.	IOT THE THEOLOGICO
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

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STABILITY	Stable under normal conditions.	
INCOMPATIBILITIES	. No information.	
HAZARDOUS DECOMPOSITION	May produce hazardous fumes when heated to decomposition.	
PRODUCTS		
HAZARDOUS POLYMERIZATION	. Will not occur under normal conditions.	
HAZARDOUS POLYMERIZATION CONDITION	ISNone 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. ITIS 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.



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