

XL-10-A Pigmented Matte

XYLEXIN® MSDS SHEET

346 S. Mountain Way Dr. Orem, UT 84058

Email: info@xylexin.com Phone: 801 225 7960 FAX: 801 225 7966

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: XL 10-A Matte Finish Light TintIDENTIFICATION NUMBER:XL 10-AHEALTH: WARNINGHMIS/NFPA: H2F3R0

Mirage Products, LLC 346 W. Mountainway Drive Orem, UT 84058

EMERGENCY:800-424-9300 (ChemTrec) 24 Hours Emergency Hotline

INFORMATION: John Horne. PHONE: 801 225 7960 PREPARE DATE: 12/20/06

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

		V	NT/WT %	
ITEM	CHEMICAL NAME	- CAS NUMBER LE	ESS THAN	
01	+ TITANIUM DIOXIDE (As TiO2, trace impurities, <6% alu silica)	13463-67-7 minum hydroxide, <1		
02	PROPRIETARY 20.0 % (Epch**# <10ppm, DGE 130ppm, trace phenyl glycidyl ether**)			
03	ALUMINO SILICATE	37244-96-5	20.0 %	
04	ACRYLIC RESIN Acrylic Acid (CERCLA, HAPS)<0.09%	TRADE SECRET	15.0 %	
05	BUTYL ACETATE (STEL 200ppm, 950mg/m3.)	123-86-4	9.80 %	
	(CERCLA)			
06	SILICA GEL	112926-00-8	10.0 %	
	(Also CAS# 63231-67-4. Trace contam	inant:Pb**# <10ppm,	, heavy metals <30ppm)	

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

ITEM		CHEMIC	CAL NAME -		CAS NUMBEI	WT/WT R LESS	
07		HOXYPROPIC		TEL; <0.0	763-69-9 1% butylated 1		-
08	PROPRIET		11 1		PROPRIETARY	5.0	
		-) ppm ceiling		
09	•	AMORPHOUS) also 7631-			112926-00-8	5.0	8
10	UV ABSOR	BER			41556-26-7	5.0	00
	(Mfg TW 4-piper	-	Trace con	taminants	dimethyl sel	bacate,	
11	POLYAMID	E		TI	RADE SECRET	5.0	00
		EXPOSURE	LIMITS				
	ACGIH OSHA		HA	VP	ТО	XICITY	
	TLV-TWA	TLV-TWA	PEL-TWA	PEL-TWA	mmHg	LD50	LC50
ITEM	ppm	Mg/M3	ppm	Mg/M3	@68F	g/kg	ppm
01	dna	5.00	dna	5.000	N.A.	10.000	6820.000
02	dna	dna	dna			2.000	dna
03	dna	3.0	dna	5.0	N.A.	dna	dna
04	dna	dna	dna	dna	N.A.	dna	dna
05	150.0000	713.00	150.000	713.000	10.0	10.000	1800.000
06	dna	5.0	dna	5.0	N.A.	2.000	2.000
07	dna	dna	dna	dna	1.5	20.000	1000.000
08	dna	dna	dna	dna	N.A.	dna	dna

dna

dna

dna

REGULATORY: + Pigment content is dependent on color. **CALIF.TITLE 26:22-12000 (PROP 65). WARNING: This product contains a chemical known to the State of California to cause cancer. #CALIF.TITLE 26:22-12000 (PROP 65). WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. All ingredients are on TSCA inventory or are exempt. Toxic chemicals marked (SARA, CERCLA, HAPs) are subject to reporting requirements of SARA (40CFR 355 and 372), CERCLA (40CFR 302), or HAPs (40CFR 63).

5.0

dna

dna

N.A.

N.A.

N.A.

dna

dna

dna

dna

dna

dna

(S)=Skin; LD50=Dermal.rabbit; LC50=Inhalation,rat; dna=data not available; na=not applicable

SECTION 3 - HAZARDS IDENTIFICATION

09

10

11

dna

dna

dna

3.0

dna

dna

EXPOSURE EFFECTS: Vapor or spray mist or spattered material can be harmful. Irritating to eyes, skin, and if inhaled; to nose and throat. Excessive or prolonged inhalation can cause headache, nausea or dizziness. Repeated and prolonged occupational overexposure to solvents is associated with permanent brain and nervous system damage. Intentional abuse, misuse or other massive exposure to solvents may cause multiple organ damage and/or death.

OVER-EXPOSURE (prolonged or repeated use): CAN AGGRAVATE OR ACCENTUATE ANY OF THESE EFFECTS.

SKIN: Irritant. Sensitization or allergic reaction, such as rash or hives. Can cause defatting and drying of skin.

INHALATION: Irritant. Lung injury. Respiratory sensitization and allergic reaction such as asthma. Central nervous system damage. High vapor concentrations may cause drowsiness.

EYES: Severe irritant.

INGESTION: Harmful if swallowed.

TARGET ORGANS: Lungs. Skin. Eyes. Stomach. Central nervous system.

MEDICAL CONDITIONS AGGRAVATED: Skin. Eyes. Respiratory. Allergies.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT INHALATION INGESTION EYE CONTACT

SECTION 4 - FIRST AID MEASURES

FIRST AID PROCEDURES: INHALATION: Remove to fresh air. Restore normal breathing. Treat symptomatically. See physician. SKIN: Wash thoroughly with soap and water. Remove contaminated clothing. Consult physician if irritation persists. EYES: Flush immediately with plenty of water for at least 15 minutes and get medical attention. INGESTION: Drink 1 or 2 glasses of water to dilute. Never give anything by mouth to an unconscious person. Do not induce vomiting. Consult physician or poison control center IMMEDIATELY. Treat symptomatically.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: 76 F (SETA)	LOWER EXPLOSIVE LIMIT:	1.4 %
	UPPER EXPLOSIVE LIMIT:	7.6 %

FLAMMABILITY - OSHA: FLAMMABLE - CLASS IC DOT: FLAMMABLE

SECTION 5 - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: FOAM CO2 DRY CHEMICAL

LOWEST FLASHING SOLVENT: 123-86-4

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat and pressure buildup. May produce a floating fire hazard. Isolate from electrical equipment, sparks, heat and open flame. Vapors may spread long distances, cause flash fire or ignite explosively. Dust may form explosive mixture in air.

FIREFIGHTING PROCEDURES: Wear full protective equipment, self-contained breathing apparatus. Water may be used to cool closed containers to prevent pressure build-up or explosion when exposed to extreme heat.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL, LEAKS: Remove all sources of ignition. Avoid breathing vapors. Ventilate area. Use absorbent, inert cleanup materials. (DO NOT use sawdust.) Remove absorbent material with non-sparking tools. Place in separate container. Keep out of sewers and waterways. If entry is threatened or occurs, notify local authorities.

SECTION 7 - HANDLING AND STORAGE

HANDLING AND STORAGE: Keep container closed, upright when not in use. Store in cool, dry, well-ventilated area. Avoid prolonged storage temperatures above 100F. Use caution when pouring. Avoid breathing sanding dust. Do not weld or flame cut on empty container.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION: Implement administrative and engineering controls to reduce exposure. Provide sufficient ventilation in volume and pattern to keep air contaminant concentrations below the TLV limits. Remove welding or flame cutting decomposition products; follow current, ANSI Z49.1, "Safety in Welding and Cutting". Refer to 29 CFR parts 1910 and 1915, for coating operations; part 1910.146, Confined Spaces.

RESPIRATORY PROTECTION: Wear NIOSH/MSHA certified respirator designed to remove a combination of particulates (dust or spray mist) and vapor. When brushing, rolling or spreading; select the appropriate respiratory protection for the conditions. For specific conditions, refer to current "NIOSH Pocket Guide to Chemical Hazards". In confined or restricted ventilation areas use air-line respirators or hoods. Refer to 29 CFR, OSHA parts 1910.134 and 1915 for coating operations; part 1910.146 Confined

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Spaces; ANSI Z88.2, Practices for Respiratory Protection; 42 CFR, part 84 Particulate Respirators.

PROTECTIVE CLOTHING AND EQUIPMENT: Dependent upon application method, wear resistant coveralls, gloves and shoe coverings to prevent skin contact. Wear solvent resistant glasses with splash guards or face shield to protect eyes from splash, spatter and/or spray mist.Consult 29 CFR 1910.132, 133, 136, 138; ANSI Z87.1, Z41. Use explosion and spark-proof equipment.

HYGIENIC PRACTICES: Wash thoroughly after handling and before eating, smoking or using toilet. Launder contaminated clothing before use. Destroy contaminated leather and absorbent shoes, which cannot be decontaminated, to prevent reuse.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE	: 212 - 329 F	VAPOR DENSITY : Is heavier than air
ODOR	: SOLVENT	WEIGHT PER GAL : 12.6145
APPEARANCE	: LIQUID	EVAPORATION RATE: Is faster than Butyl
SOLUBILITY IN H2O	: NO	Acetate
MIXED VOC, G/L	: 228	
		PHOTOCHEMICALLY REACTIVE: No
VOLATILE VOLUME %	: 25.68	

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Heat, open flame, arc or sparks. Water or moisture. High temperatures.

INCOMPATIBILITY: Strong oxidizers, acids and alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS: (BY FIRE, BURNING OR WELDING); CO, CO2. NOx. Aldehydes. Phenols. Silicon oxide fumes. Methanol. Formaldehyde at temperatures above 300F (150C).

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

TOXICOLOGICAL PROPERTIES: See Section 2.

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No Information.

SECTION 13 - DISPOSAL CONSIDERATIONS

EPA Waste No.: D001

DISPOSAL METHOD: Place in separate, appropriate, closed container in accordance with all applicable local, State, and Federal regulations. This material has NOT been tested by Toxicity Characteristic Leaching Procedure (TCLP).

SECTION 14 - TRANSPORTATION INFORMATION

DOT PROPER SHIPPING NAME: PAINT

DOT HAZARD CLASS: 3 HAZARD SUBCLASS: NA

DOT UN/NA NUMBER: 1263 IMO: NA PACKING GROUP : III

SECTION 15 - REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200)

NEW JERSEY RIGHT-TO-KNOW: The following materials are non-hazardous, but are among the top five components in this product:

----- CHEMICAL NAME ----- CAS NUMBER No non-hazardous materials are among the top five ingredients.

PENNSYLVANIA RIGHT-TO-KNOW: The following non-hazardous ingredients are present in the product at greater than 3%: ----- CHEMICAL NAME ----- CAS NUMBER No non-hazardous ingredients are present at greater than 3%.

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

SECTION 15 - REGULATORY INFORMATION

CANADIAN WHMIS CLASS: No information available.

SECTION 16 - OTHER INFORMATION

NOTICE: Removal of old lead paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For additional information, contact the USEPA/Lead Information Hotline at 1-800-424-LEAD.