MSGAL6370

MATERIAL SAFETY DATA SHEET

ა370 02 00

PRODUCT	NUMBER				HMIS CODES		
					Health	2*	
6370					Flammability	3	
					Reactivity	2	
PRODUCT 1	NAME						
MICRO	LITE* Light W	eight Body .	Filler	5			
MANUFACT	URER'S NAME	EMERGENCY TELEPHONE NO.					
MARTTI	N SENOUR PAINT:	(216) 566-2917					
	rospect Avenua						
	land, OH 44115						
	PREPARATION				INFORMATION TELEPHONE NO).	
11-JUN-01					(216) 566-2902		
*****						1	
0 1			N/INFO	ORMATIO	N ON INGREDIENTS		
% by WT	CAS No.	INCREDIENT			UNITS		
20	100-42-5						
20	100-42-3	ACGIH	m1 17	20	WW.		
		ACGIN			ppm ppm STEL		
				100			
				215			
45	14807-96-6		E C.L.	213	ppm CEIDING		
		ACGIH	ነት፤.ህ	2	mg/m3 as Resp. Dust		
		OSHA					
10	471-34-1	Calcium Ca		_	mg/ ma wa neap. beat		
		ACGIH			mg/m3 as Dust		
		OSIIA			mg/m3 Total Dust		
		AHRO	PEL		mg/m3 Respirable Fraction)rı	
	Styrene becom						
	r. seessesses				======================================		

Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use. To minimize exposure, follow recommendations for proper use, ventilation, and personal protective equipment. EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and respiratory system. May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausoa, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For complete discussion of Luxicology data refer to Section 11.

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Section 4 -- FIRST AID MEASURES

If INHALED:

If affected, romove from exposure. Restore breathing.

Keep warm and quiet.

If on SKIN:

Wash affected area thoroughly with soap and water.

If in EYES:

Remove contaminated clothing and launder before re-use. Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

If SWALLOWED: Do not induce vomiting.

Get medical attention immediately.

就自己是这些还是是是一个可以是由自己的的,我也是这种的的,也是这种的的的,也是是一个,也是是自己的的,也是是一个,也是是自己的的,也是是一个,也是是一个,也是是 "我们是是这些一种,我们就是一个可以是由自己的的,我们就是一个,我们就是这种的的,我们就是一个,我们就是这种的人,我们就是这种的人,我们就是这种的人,我们就是这 Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT

LEL UEL

97 F PMCC

1.1 6.1

FLAMMABILITY CLASSIFICATION

RED LARET. -- Flammable, Flash below 100 F

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep containers tightly closed. Isolate from hear, electrical equipment, sparks, and open flame. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

PECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate and remove with inert absorbent.

Section 7 -- HANDLING AND STORAGE

DOL STORAGE CATEGORY

10

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Contents are FLAMMABLE. Kccp away from heat, sparks, and open flame. During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures. Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation. Avoid breathing vapor and spray mist. Avoid contact with skin and eyes. Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust." in Section II) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section II, the applicable limits for nuisance dusts are ACGTH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section IT is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section II.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive. PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section II. ${\tt EYE\ PROTECTION}$

Wear safety spectacles with unperforated sideshields. THER PRECAUTIONS

This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT 9.95 lb/gal 1192 g/l SPECIFIC GRAVITY 1.20 BOILING POINT 293 - 294 F 145 - 145 C MELTING POINT Not Available VOLATILE VOLUME 26 % EVAPORATION RATE Slower than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A.

Costion 10 CTABLLING AND BENCHMAN

Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable CONDITIONS TO AVOID

Elevated temperature.

INCOMPATIBILITY

Contamination with polymerization catalysts such as peroxides and strong acids. Do not put any catalyzed product back into the can of uncatalyzed product.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

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HAZARDOUS POLYMERIZATION

Will not occur

Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

Styrene is listed by IARC as a possible human carcinogen based on "inadequate evidence" in humans, "limited evidence" in animals, and the fact that it is metabolized to styrene oxide, which has been shown to induce cancer in animals. However, studies of humans exposed for long periods of time to styrene have not demonstrated any carcinogenic effect.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

TOXICOLOGY DATA

CAS No.	Ingradient Name			
100-42-5	Styrene.			**************************************
	LC50	RAT	4HR	Not Established
	LD50	RAT		5000 mg/kg
14807-96-6	Talc			• •
	LC50	RAT	4HR	Not Established
	LD50	RAT		Not Established
171-34-1	Calcium Carbonate.			
	LC50	RAT	4HR	Not Established
	LD50	RAT		Not Established

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

Section 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAT METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Wasta must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State, and Local regulations regarding pollution.

Section 14 -- TRANSPORT INFORMATION

No data available.

Section 15 -- REGULATORY INFORMATION

SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No. CHEMICAL/COMPOUND

% by WT % Element

100-42-5 Styrene.

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CALIFORNIA PROPOSITION 65

WARNING: This product contains a chemical known to the State of California to cause cancer. TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

Section 16 -- OTHER INFORMATION

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are putside our control, we make no warranties, express or implied, and assume to liability in connection with any use of this information.