MATERIAL SAFETY DATA SHEET

7168 01 00

			/ COLI	PANY ID	/	0111 _ 0	14	
PRODUCT I	 NUMBER						HMIS CODES	
7168						Fl	alth ammability activity	2* 4 0
RODUCT 1	NAME					Ke	activity	U
MANUFACT THE SI Consur Cleve DATE OF 1 19-SEI		S COMPANY dustrial			EMEF (21 INFO	RGENCY 6) 566 DRMATIO	TELEPHONE NO. -2917 N TELEPHONE NO.	
by WT	Section 2		I/INFC)RMATIC	NO NG	INGRED		
15	74-98-6	Propane						
				2500			76	0 mm
7	106 07 0		PEL	1000	ppm			
7	106-97-8	Butane ACGIH	TT 37	0.00	nan		7.6	0 mm
		OSHA		800	mqq		76	о нш
9	64742-89-8	V. M. & P.			PPIII			
		ACGIH	_	300	ppm		1	2 mm
		OSHA	PEL	300	ppm			
		OSHA	PEL	400	ppm	STEL		
6	108-88-3							_
		ACGIH				(skin)	'Z	2 mm
		OSHA OSHA		100 150		(skin) (skin)	CITET	
2	100-41-4	Ethylbenzer		130	ььш	(SKIII)	SILL	
2	100 41 4	ACGIH		100	mqq		7.	1 mm
		ACGIH		125		STEL	•	
		OSHA	PEL	100	ppm			
		OSHA	PEL	125	ppm	STEL		
10	1330-20-7							
		ACGIH	TLV				5.	9 mm
		ACGIH		150		STEL		
		OSHA		100	ppm			
0	111 80 0	OSHA		150	ppm	STEL		
2	111-76-2	_		20	10.20.20	/alrin)	0.0	0
	ACGIH OSHA	PEL	20 20		(skin) (skin)	0.8	8 mm	
10	67-64-1	Acetone		20	Phill	(pvIII)		
10	0, 04 1	ACGIH	TLV	500	ppm		18	0 mm
		ACGIH		750		STEL	10	5 1141
			PEL	1000	ppm			
20	14807-96-6	Talc						
		ACGIH	m = 3.7	2	200 or /20	. a a b	esp. Dust	

0.7 1333-86-4 Carbon Black

ACGIH TLV 3.5 mg/m3 OSHA PEL 3.5 mg/m3

Section 3 -- HAZARDS IDENTIFICATION

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

EYES: Irritation.

SKIN: Prolonged or repeated exposure may cause irritation.

INHALATION: Irritation of the upper respiratory system.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, 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 toxicology data refer to Section 11.

Section 4 -- FIRST AID MEASURES

EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing.

Keep warm and quiet.

INGESTION: Do not induce vomiting.

Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

FLASH POINT LEL UEL Propellant < 0 F 0.9 12.8

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam UNUSUAL FIRE AND EXPLOSION HAZARDS

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.

SPECIAL 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 the area.

Remove with inert absorbent.

Section 7 -- HANDLING AND STORAGE

STORAGE CATEGORY

Not Available

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively.

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. Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. 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 contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH 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 2 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 2.

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

None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields. OTHER PRECAUTIONS $\label{eq:control_eq} % \begin{subarray}{ll} \end{subarray} \begin{subarray}{ll} \end{subarray}$

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

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT WEIGHT 7.28 lb/gal 872 g/l

SPECIFIC GRAVITY 0.88

BOILING POINT <0 - 343 F <-18 - 172 C

MELTING POINT Not Available

VOLATILE VOLUME 80 %

EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air

SOLUBILITY IN WATER N.A.

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)

Volatile Weight 53.49 % Less Water and Federally Exempt Solvents

Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

Ethylbenzene is classified by IARC as possibly carcinogenic to humans (2B) based on inadequate evidence in humans and sufficient evidence in laboratory animals. Lifetime inhalation exposure of rats and mice to high ethylbenzene concentrations resulted in increases in certain types of cancer, including kidney tumors in rats and lung and liver tumors in mice. These effects were not observed in animals exposed to lower concentrations. There is no evidence that ethylbenzene causes cancer in humans.

Carbon Black is classified by IARC as possibly carcinogenic to humans (group 2B) based on experimental animal data, however, there is insufficient evidence in humans for its carcinogenicity.

Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary, blood forming, cardiovascular and reproductive systems.

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

TOXICOLOGY DATA CAS No. Ingredient Name 74-98-6	======================================		======						
T4-98-6		Ingredient Name							
LC50 RAT									
LD50 RAT	74-98-6	Propane							
106-97-8			LC50	RAT	4HR				
LC50			LD50	RAT		Not Available			
LD50	106-97-8	Butane							
108-88-8 V. M. & P. Naphtha LC50 RAT LC50 RAT					4HR				
LC50				RAT		Not Available			
LD50	64742-89-8	V. M. & P. N	_						
108-88-3					4HR				
LC50	100 00 0		LD50	RA'I'		Not Available			
LD50	108-88-3	Toluene	T 05 0	D.70 III	ALID	4000			
100-41-4 Ethylbenzene LC50 RAT 4HR Not Available LD50 RAT 3500 mg/kg 1330-20-7 Xylene LC50 RAT 4HR 5000 ppm LD50 RAT 4300 mg/kg 111-76-2 2-Butoxyethanol LC50 RAT 4HR Not Available LD50 RAT 470 mg/kg 67-64-1 Acetone LC50 RAT 4HR Not Available LD50 RAT 5800 mg/kg 14807-96-6 Talc LC50 RAT 4HR Not Available LD50 RAT Not Available LD50 RAT Not Available Not Available Not Available Not Available Not Available					4HK	- L			
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LD50	100-41-4	rcnymenzene		DAM	ALID	Not Arredicale			
1330-20-7					4 N K				
LC50	1330-20-7	Virlana	טכעם	KAI		3300 liig/ kg			
LD50 RAT 4300 mg/kg 111-76-2 2-Butoxyethanol	1330-20-7	varene	T C S O	DΔT	/HD	5000 ppm			
111-76-2					41117	I I			
LC50 RAT 4HR Not Available LD50 RAT 470 mg/kg 67-64-1 Acetone LC50 RAT 4HR Not Available LD50 RAT 5800 mg/kg 14807-96-6 Talc LC50 RAT 4HR Not Available LD50 RAT 4HR Not Available LD50 RAT Not Available LD50 RAT Not Available LD50 RAT 4HR Not Available	111-76-2	J. J							
LD50 RAT	111 10 2	Z Dacoziyeena		RAT	4HR	Not Available			
67-64-1 Acetone LC50 RAT 4HR Not Available LD50 RAT 5800 mg/kg 14807-96-6 Talc LC50 RAT 4HR Not Available LD50 RAT Not Available LD50 RAT Not Available LD50 RAT 4HR Not Available					11110				
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14807-96-6 Talc LC50 RAT 4HR Not Available LD50 RAT Not Available 1333-86-4 Carbon Black LC50 RAT 4HR Not Available			LC50	RAT	4HR	Not Available			
14807-96-6 Talc LC50 RAT 4HR Not Available LD50 RAT Not Available 1333-86-4 Carbon Black LC50 RAT 4HR Not Available			LD50	RAT		5800 ma/ka			
LD50 RAT Not Available 1333-86-4 Carbon Black LC50 RAT 4HR Not Available	14807-96-6	Talc				3. 3			
1333-86-4 Carbon Black LC50 RAT 4HR Not Available			LC50	RAT	4HR	Not Available			
LC50 RAT 4HR Not Available			LD50	RAT		Not Available			
	1333-86-4	Carbon Black							
TDEO DAM NO+ 212-1-1-			LC50	RAT	4HR	Not Available			
rdon kal not avallable			LD50	RAT		Not Available			

Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

Section 13 -- DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD

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

Waste must be tested for ignitability to determine the applicable $\ensuremath{\mathtt{EPA}}$ hazardous waste numbers.

Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State/Provincial, 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	용	рÀ	WT %	Element	-
108-88-3	Toluene		6			_
100-41-4	Ethylbenzene		2			
1330-20-7	Xylene		10			
	Glycol Ethers		2			

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. TSCA CERTIFICATION

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

Section 16 -- OTHER INFORMATION

______ This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains

all of the information required by the CPR.

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

outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.