100 01 00 ______ Section 1 -- PRODUCT AND COMPANY IDENTIFICATION ______ PRODUCT NUMBER HMIS CODES Health Flammability
Reactivity 4 100 0 Reactivity PRODUCT NAME 01-10016 100 BLAIR MATTE MANUFACTURER'S NAME EMERGENCY TELEPHONE NO. CREATIVE CHEMICAL SOLUTIONS LTD. (216) 765-0620 26055 EMERY ROAD, SUITE C WARRENSVILLE HTS., OH 44128 DATE OF PREPARATION INFORMATION TELEPHONE NO. 19-MAY-04 (216) 765-0620 ______ ------13 74-98-6 Propane ACGIH TLV 2500 ppm OSHA PEL 1000 ppm 760 mm 12 106-97-8 Butane ACGIH TLV 800 ppm OSHA PEL 800 ppm 760 mm 1 64742-89-8 V. M. & P. Naphtha ACGIH TLV 300 ppm OSHA PEL 300 ppm OSHA PEL 400 ppm STEL 12 mm 2 100-41-4 Ethylbenzene ACGIH TLV 100 ppm
ACGIH TLV 125 ppm STEL
OSHA PEL 100 ppm
OSHA PEL 125 ppm STEL 7.1 mm 1330-20-7 Xylene 9 ACGIH TLV 100 ppm ACGIH TLV 150 ppm STEL OSHA PEL 100 ppm OSHA PEL 150 ppm STEL 5.9 mm

ACGIH TLV 50 ppm OSHA PEL 50 ppm

ACGIH TLV 500 ppm
ACGIH TLV 750 ppm STEL
OSHA PEL 1000 ppm

ACGIH TLV 200 ppm ACGIH TLV 300 ppm STEL OSHA PEL 200 ppm OSHA PEL 300 ppm STEL

1.2 mm

180 mm

70 mm

123-42-2 Diacetone Alcohol

78-93-3 Methyl Ethyl Ketone

67-64-1 Acetone

Continued on page 2

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100			=====		======			page 2
3 10	8-10-1	Methy	/l Iso ACGIH ACGIH OSHA OSHA	TLV TLV PEL	Ketone 50 75 50 75	ppm ppm	STEL STEL	16 mm
3 10	8-21-4	Isopı	opyl ACGIH ACGIH OSHA	Aceta TLV TLV PEL	te 250 310 250	ppm ppm	STEL	47.5 mm
3 62	8-63-7	Amyl	OSHA Aceta ACGIH OSHA	te	310 100 100	ppm ppm	STEL	4 mm
secti	on 3	HAZAF	RDS ID	==== ENTIF	====== ICATION	=====	=====	==============
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.								
Secti	on 4	FIRST	C AID	MEASU	RES			
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								

UEL 12.8

LEL 0.9

FLASH POINT
Propellant < 0 F
EXTINGUISHING MEDIA
Carbon Dioxide, I

Carbon Dioxide, Dry Chemical, Foam

Continued on page 3

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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.

VENTILATION

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. 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.

Continued on page 4

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Wear safety spectacles with unperforated sideshields.

OTHER PRECAUTIONS

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

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

6.15 lb/gal

736 g/l

PRODUCT WEIGHT SPECIFIC GRAVITY BOILING POINT MELTING POINT VOLATILE VOLUME EVAPORATION RATE VAPOR DENSITY SOLUBILITY IN WATER

0.74 <0 - 342 F Not Available <0 - 342 F <-18 - 172 C 95 Faster than ether Heavier than air N.A. 7.0

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)

Volatile Weight 52.50 % Less Water and Federally Exempt Solvents ______

Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable

CONDITIONS TO AVOID None known.

INCOMPATIBILITY

None known.

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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.

Methyl Ethyl Ketone may increase the nervous system effects of other solvents.

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

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

TOXICOLOGY DATA

100						page 5
CAS No.	Ingredient Na		======		=======================================	======
74-98-6	Propane					
	_	LC50	RAT	4HR	Not Available	
106-97-8	Butane	LD50	RAT		Not Available	
100), 0	Dacane	LC50	RAT	4HR	Not Available	
6.45.40.00.0	M	LD50	RAT		Not Available	
64742-89-8	V. M. & P. Na	aphtha LC50	RAT	4HR	Not Available	
		LD50	RAT	#111/	Not Available Not Available	ļ
100-41-4	Ethylbenzene					!
		LC50	RAT	4HR	Not Available	
1330-20-7	Xylene	LD50	RAT		3500 mg/kg	ļ
1330 20 7	21 y 1 C11 C	LC50	RAT	4HR	5000 ppm	l
		LD50	RAT		4300 mg/kg	l
123-42-2	Diacetone Alo		- 7 M	4 1 1 1 1	NT-+ Nlabla	
		LC50 LD50	RAT RAT	4HR	Not Available 4000. mg/kg	
67-64-1	Acetone	1200	1411		1000	
			RAT	4HR	Not Available	
78-93-3	Methyl Ethyl	LD50	RAT		5800 mg/kg	
10-33-3	меспут вспут	LC50	RAT	4HR	Not Available	
		LD50	RAT		2740 mg/kg	
108-10-1	Methyl Isobutyl Ketone					
		LC50 LD50	RAT RAT	4HR	Not Available 2080 mg/kg	
108-21-4	Isopropyl Ace		RAI		2080 mg/kg	
	100F - 0F /	LC50	RAT	4HR	Not Available	
600 60 7		LD50	RAT		3000 mg/kg	
628-63-7	Amyl Acetate	LC50	RAT	4HR	Not Available	
		LD50	RAT	41117	6500 mg/kg	
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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 EPA

hazardous waste numbers.

Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

100	page 6				
Section 14 TRANSPORT INFORMATION	N				
No data available.					
Section 15 REGULATORY INFORMATION					
SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATE	ION				
CAS No. CHEMICAL/COMPOUND	% by WT % Element				
100-41-4 Ethylbenzene 1330-20-7 Xylene 78-93-3 Methyl Ethyl Ketone 108-10-1 Methyl Isobutyl Ketone	2 9 3 3				
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.