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1 Identification of the substance and manufacturer			
Trade name:	FAN SPRAY - SEMI GLOSS BLACK		
Product code: Product category	80851 PC9a Paints and coatings.		
Manufacturer/Supplier:	Kimball Midwest		
indiadation oupprior.	4800 Roberts Road		
	Columbus, OH 43228		
	800-233-1294 Specializing in Materials Management www.kimballmidwest.com		
Emergency telephone number:	ChemTrec: 800-424-9300		
2 Hazard(s) identification			
Classification of the substance or m			
Flam. Aerosol 1 H222 Extremely flam			
	nder pressure; may explode if heated.		
Carc. 2 H351 Suspected of c			
Eye Irrit. 2A H319 Causes serious			
STOT SE 3 H336 May cause dro GHS Hazard pictograms			
ene nazara protogranio	$\langle \psi \rangle \langle - \rangle \langle 1 \rangle \langle J \rangle$		
	$\forall \lor \lor \forall \forall$		
	GHS02 GHS04 GHS07 GHS08		
Signal word	Danger		
Hazard statements	Extremely flammable aerosol.		
	Contains gas under pressure; may explode if heated. Causes serious eye irritation.		
	Suspected of causing cancer.		
	May cause drowsiness or dizziness.		
Precautionary statements	Obtain special instructions before use.		
	Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open flame or other ignition source.		
	Pressurized container: Do not pierce or burn, even after use.		
	Wash hands thoroughly after handling.		
	Use only outdoors of in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.		
	Do not handle until all safety precautions have been read and understood.		
	Avoid breathing dust/fume/gas/mist/vapors/spray		
	IF INHALED: Remove person to fresh air and keep comfortable for breathing	et langes if present	
	If in eyes: Rinse cautiously with water for several minutes. Remove contain and easy to do. Continue rinsing.	st lenses, il present	
	Call a poison center/doctor if you feel unwell.		
	If eye irritation persists: Get medical advice/attention.		
	Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °I	_	
	Store in a well-ventilated place. Keep container tightly closed.	·	
	Dispose of contents/container in accordance with local/regional/nat	ional/international	
	regulations.		
3 Composition/information on ingr	edients		
Chemical characterization: Mixtures			
Chemical Description:	This product is a mixture of the substances listed below with nonhazardous a	dditions.	
Dangerous components:			
67-64-1 Acetone		19.19%	
74-98-6 propane		15.74%	
1317-65-3 Calcium Carbonate		9.29%	
106-97-8 n-butane 108-65-6 PM acetate		9.25% 5.82%	
2807-30-9 Glycol Ether EP		5.82%	
108-10-1 methyl isobutyl ketone		4.6%	
107-87-9 Methyl Propyl Ketone		2.38%	
1330-20-7 xylene (mix)		2.36%	
112926-00-8 Silicon Dioxide		1.3%	

4 First-aid measures	
After inhalation: After skin contact: After eye contact:	Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing:	Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.
Most important symptoms and effects: Indication of any immediate medical attention needed:	Dizziness No further relevant information available.
5 Fire-fighting measures	
Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Safety Data Sheet

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Trade name: SEMI GLOSS BLACK			
Special haza	rde.	(Contd. of page 1) (Contd. of page 1)	
Protective ed	quipment for	oan form explosive gas-an mixtures.	
firefighters:		A respiratory protective device may be necessary.	
6 Accidental	release measures		
	cautions, protective		
equipment a procedures:	nd emergency	Lies reprire to retrative device against the offects of fumes (duet/corport)	
	l material for	Use respiratory protective device against the effects of fumes/dust/aerosol.	
containment	and cleaning up:	Absorb liquid components with liquid-binding material.	
7 Handling ar	nd storage		
	for safe handling	Use only in well ventilated areas.	
Storage requ	lirements:	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.	
8 Exposure c	ontrols/personal prot	ection	
		equire monitoring at the workplace:	
67-64-1 Acet			
PEL (USA)	Long-term value: 2400 r	mg/m ³ , 1000 ppm	
REL (USA)	Long-term value: 590 m	g/m³, 250 ppm	
TLV (USA)	Short-term value: (1782) NIC-1187 mg/m ³ , (750) NIC-500 ppm	
	Long-term value: (1188)	í NIC-594 mg/m³, (500) NIC-250 ppm	
74-98-6 prop			
PEL (USA)	Long-term value: 1800 r	ng/m³, 1000 ppm	
REL (USA)	Long-term value: 1800 r		
TLV (USA)	refer to Appendix F		
106-97-8 n-b			
REL (USA) TLV (USA)	Long-term value: 1900 r Short-term value: 2370		
	108-65-6 PM acetate WEEL (USA) Long-term value: 50 ppm		
	108-10-1 methyl isobutyl ketone		
PEL (USA) Long-term value: 410 mg/m ³ , 100 ppm			
REL (USA)	Short-term value: 300 m	ng/m³, 75 ppm	
TLV (USA)	Long-term value: 205 m Short-term value: 307 m		
120 (00/1)	Long-term value: 82 mg	/m³, 20 ppm	
	BEI		
PEL (USA)	hyl Propyl Ketone Long-term value: 700 m	a/m3_200 ppm	
REL (USA)	Long-term value: 530 m	g/m², 200 ppm g/m³ 150 ppm	
TLV (USA)	Short-term value: 529 m		
1330-20-7 xy			
PEL (USA)	Long-term value: 435 m		
REL (USA)	Short-term value: 655 m Long-term value: 435 m	ng/m³, 150 ppm g/m³ 100 ppm	
TLV (USA)			
(00, ()	Short-term value: 651 m Long-term value: 434 m	ğ/m³, 100 ppm	
112026-00-0	BEI Silicon Dioxide		
PEL (USA)	20mppcf or 80mg/m3 /9	6SiO2	
REL (USA)	Long-term value: 6 mg/r	m ³	
	See Pocket Guide App.	C	
TLV (USA)	TLV withdrawn		
-	Ingredients with biological limit values:		
67-64-1 Acet BEI (USA) 50			
	ledium: urine		
Time: end of shift			
Parameter: Acetone (nonspecific)			
108-10-1 methyl isobutyl ketone BEI (USA) 1 mg/L			
` í M	edium: urine		
	me: end of shift arameter: MIBK		
1330-20-7 xy			
BEI (USA) 1.	5 g/g creatinine		
M	edium: urine		
	me: end of shift arameter: Methylhippuric	acids	
		(Contd. on page 3)	

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Trade name: SEMI GLOSS BLACK			
Hygienic protection:	(Contd. of page 2) Immediately remove all soiled and contaminated clothing. Wash hands after use. Avoid contact with the eyes and skin. Do not eat or drink while working.		
Breathing equipment:	A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.		
Hand protection: Eye protection:	Protective gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles		

9 Physical and chemical properties

Э	9 Physical and chemical properties		
	Appearance: Odor: Odor threshold:	Aerosol. Aromatic Not determined.	
	pH-value: Melting point/Melting range Boiling point:	Not determined. Undetermined. -44 °C (-47 °F)	
	Flash point: Flammability (solid, gas):	-19 °C (-2 °F) Extremely flammable.	
	Decomposition temperature:	Not determined.	
	Auto igniting:	Product is not self-igniting.	
	Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %	
	Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water:	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. Not determined.	
	Solubility: Viscosity:	Not determined. Not determined.	
	VOC content: VOC content (less exempt solvents): MIR Value:	496.0 g/l / 4.14 lb/gl 48.1 % 1.08	
	Solids content:	32.7 %	

10 Stability and reactivity

Reactivity: Conditions to avoid:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.
Chemical stability:	Not ^f ully evaluated.
Possibility of hazardous reactions:	No dangerous reactions known.
Incompatible materials:	No further relevant information available.
Hazardous decomposition:	No dangerous decomposition products known.

11 Toxicological information

	-		
LD/LC50 v	LD/LC50 values that are relevant for classification:		
	106-97-8 n-butane		
Inhalative	Inhalative LC50/4 h 658 mg/l (rat)		
108-65-6 F	PM acetate	e	
		8500 mg/kg (rat)	
Inhalative	LC50/4 h	35.7 mg/l (rat)	
108-10-1 r		butyl ketone	
Oral		2100 mg/kg (rat)	
		16000 mg/kg (rab)	
Inhalative	LC50/4 h	8.3-16.6 mg/l (rat)	
1330-20-7	1330-20-7 xylene (mix)		
Oral		8700 mg/kg (rat)	
Dermal		2000 mg/kg (rbt)	
Inhalative	LC50/4 h	6350 mg/l (rat)	
Information on toxicological effects: No data available. Sensitization: No sensitizing effects known.			
Carcinogenic categories			
IARC (International Agency for Research on Cancer)			
108-10-1	methyl is	obutyl ketone	2B
1330-20-7	1330-20-7 xylene (mix) 3		
	·		(Contd. on page 4)

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Trade name: SEMI GLOSS BLACK			
	(Contd. of page 3)		
NTP (National Toxicology Program)			
None of the ingredients is listed.			
12 Ecological information			
Aquatic toxicity: Persistence and degradability:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes.		
Bioaccumulative potential:	No further relevant information available.		
Mobility in soil:	No further relevant information available.		
Other adverse effects:	No further relevant information available.		
13 Disposal considerations	atote and federal regulations. Do not nuncture insingrate or compact. Partially empty cone must		
be disposed of responsibly. Do not he	state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must eat or cut empty containers with electric or gas torches.		
Recommendation:	Completely empty cans should be recycled.		
14 Transport information			
UN-Number	UN1950		
DOT ADR	Aerosols, flammable 1950 Aerosols		
Transport hazard class(es):			
Class	2.1		
Marine pollutant: Special precautions for user:	No Warning: Gases		
EMS Number:	F-D,S-U		
Packaging Group:			
UN "Model Regulation":	UN1950, Aerosols, 2.1		
15 Regulatory information			
	rdeue aubatanaaa)u		
SARA Section 355 (extremely hazar None of the ingredients in this produc			
SARA Section 313 (Specific toxic cl 108-10-1 methyl isobutyl ketone	nemical ilsungs):		
1330-20-7 xylene (mix)			
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.		
California Proposition 65 chemicals			
108-10-1 methyl isobutyl ketone			
1333-86-4 Carbon black			
100-41-4 ethyl benzene			
CANADIAN ENVIRONMENTAL	All hazardaya ingradianta far this product appear on the Canadian Demostics Substance List		
PROTECTION ACT: EPA:	All hazardous ingredients for this product appear on the Canadian Domestice Substance List.		
67-64-1 Acetone			
108-10-1 methyl isobutyl ketone			
1330-20-7 xylene (mix)			
16 Other information			
Contact:	Regulatory Affairs		
Date of preparation / last revision	11/12/2014 / -		