1 Identification of the substance and manufacturer		
Trade name:	SEMI-GLOSS BLACK LACQUER	
Product code:	0000980038	
Product category Manufacturer/Supplier:	PC9a Paints and coatings. Seymour of Sycamore	
Manufacture/Supplier.	917 Crosby Avenue	
	Sycamore, IL 60178 phone: 815-895-9101	
E	www.seymourpaint.com	
Emergency telephone number:	CHEMTEL 1-800-255-3924, or 813-248-0585.	
2 Hazard(s) identification		
Classification of the substance or n		
Flam. Aerosol 1 H222 Extremely flam Press. Gas H280 Contains gas	under pressure; may explode if heated.	
Skin Irrit. 2 H315 Causes skin irritation.		
Eye Irrit. 2A H319 Causes seriou		
	damaging fertility or the unborn child. owsiness or dizziness.	
STOT RE 2 H373 May cause da	mage to organs through prolonged or repeated exposure.	
GHS Hazard pictograms		
	GHS02 GHS04 GHS07 GHS08	
Signal word	Danger	
Hazard statements	Extremely flammable aerosol. Contains gas under pressure; may explode if heated.	
	Causes skin irritation. Causes serious eye irritation.	
	Suspected of damaging fertility or the unborn child.	
	May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.	
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.	
	Do not pierce or burn, even after use. Wash hands thoroughly after handling.	
	Use only outdoors or in a well-ventilated area.	
	Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection.	
	Do not breathe dust/tume/gas/mist/vapors/spray.	
	IF INHALED: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present	
	and easy to do. Continue rinsing. Call a POISON CENTER/doctor if you feel unwell.	
	If skin irritation occurs: Get medical advice/attention.	
	IF ON SKIN: Wash with plenty of water. If eye irritation persists: Get medical advice/attention.	
	Take off contaminated clothing and wash it before reuse.	
	Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.	
	Protect from sunlight. Store in a well-ventilated place. Store in a well-ventilated place. Keep container tightly closed.	
	Dispose of contents/container in accordance with local/regional/national/international	
	regulations.	
3 Composition/information on ing		
Chemical characterization: Mixtures Chemical Description:	S This product is a mixture of the substances listed below with nonhazardous additions.	
Dangerous components:		
67-64-1 Acetone	39.73%	
74-98-6 propane 110-19-0 Isobutyl Acetate	15.81% 10.68%	
106-97-8 n-butane	9.28%	
108-88-3 Toluene	7.35%	
2807-30-9 Glycol Ether EP	3.14%	
108-65-6 PM acetate 1330-20-7 xylene (mix)	2.32% 1.09%	
1333-86-4 Carbon black	1.05%	
4 First-aid measures After inhalation:	Supply fresh air; consult doctor in case of complaints.	
After skin contact:	Remove contaminated clothing. Wash exposed area with soap and water.	
After eye contact:	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. (Contd. on page 2)	

Page 2/5

Printing date 01/13/2017 Revised On 01/13/2017		
Trade name: SEMI-GLOSS BLACK LACQUER		
Most important symptoms and	(Contd. of page 1)	
effects:	Dizziness	
Indication of any immediate medica attention needed:	No further relevant information available.	
5 Fire-fighting measures		
Extinguishing agents: Special hazards:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.	
Protective equipment for	Carrionn explosive gas-air mixtures.	
firefighters:	A respiratory protective device may be necessary.	
6 Accidental release measures Personal precautions, protective		
equipment and emergency		
procedures:	Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.	
Methods and material for		
containment and cleaning up:	Ensure adequate ventilation. Dispose contaminated material as waste according to section 13.	
7 Handling and storage		
Precautions for safe handling	Use only in well ventilated areas.	
Storage requirements:	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.	
8 Exposure controls/personal pro	tection	
	require monitoring at the workplace:	
67-64-1 Acetone		
PEL (USA) Long-term value: 2400		
REL (USA) Long-term value: 590 r TLV (USA) Short-term value: 1187		
Long-term value: 594 r	ng/m³, 250 ppm	
BEI		
74-98-6 propane PEL (USA) Long-term value: 1800	ma/m³, 1000 ppm	
REL (USA) Long-term value: 1800		
	LVs&BEIs book; NIC-EX	
110-19-0 Isobutyl Acetate	ag/m3 150 nnm	
PEL (USA) Long-term value: 700 r REL (USA) Long-term value: 700 r		
TLV (USA) Short-term value: 172	ng/m³, 150 ppm	
Long-term value: 238 r		
106-97-8 n-butane REL (USA) Long-term value: 1900	mg/m3 900 ppm	
TLV (USA) Short-term value: (237		
NIC-EX		
PEL (USA) Long-term value: 200 p	nm.	
Ceiling limit value: 300	500* ppm	
*10-min peak per 8-hr	shift	
REL (USA) Short-term value: 560 Long-term value: 375 r	ng/m³, 150 ppm ng/m³, 100 ppm	
TLV (USA) Long-term value: 75 m		
BEI		
108-65-6 PM acetate WEEL (USA) Long-term value: 50 pp	m	
1330-20-7 xylene (mix)		
PEL (USA) Long-term value: 435 r		
REL (USA) Short-term value: 655 Long-term value: 435 r	ng/m³, 150 ppm	
TLV (USA) Short-term value: 651		
Long-term value: 434 r		
BEI 1333-86-4 Carbon black		
PEL (USA) Long-term value: 3.5 m	IQ/M <sup>3</sup>	
REL (USA) Long-term value: 3.5* i	ng/m³	
	Hš;See Pocket Guide Apps.A+C	
TLV (USA) Long-term value: 3* mg *inhalable fraction	J/IIY	
L	(Contd. on page 3)	

Trade name: SEMI-GLOSS BLACK LACQUER

Revised On 01/13/2017

Page 3/5

Ingredients with biological limit value 67-64-1 Acetone BEI (USA) 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nons	(Contd. of page 2 ues:
67-64-1 Acetone BEI (USA) 50 mg/L Medium: urine Time: end of shift	
BEI (USA) 50 mg/L Medium: urine Time: end of shift	
Medium: urine Time: end of shift	
Time: end of shift	
Daramatar: Acatona (sasa	
Parameter: Acetone (nons	pecific)
108-88-3 Toluene	
BEI (USA) 0.02 mg/L	
Medium: blood Time: prior to last shift of y	Norkweek
Parameter: Toluene	VIRWEEK
0.03 mg/L	
Medium: urine Time: end of shift	
Parameter: Toluene	
0.3 mg/g creatinine Medium: urine	
Time: end of shift	
Parameter: o-Cresol with h	nydrolysis (background)
1330-20-7 xylene (mix)	
BEI (USA) 1.5 g/g creatinine	
Medium: urine Time: end of shift	
Parameter: Methylhippuric	acids
Hygienic protection:	Keep away from foodstuffs and animal feed. Wash hands after use.
	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 chemica hygeine.
Hand protection:	Nitrile gloves.
-	Protective gloves. The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
Physical and chemical propertie	
Appearance: Odor:	Aerosol.
Odor threshold:	Aromatic Not determined.
pH-value:	Not determined.
Melting point/Melting range	Undetermined.
Boiling point:	-44 °C (-47 °F)
Flash point:	-19 °C (-2 °F)
Flammability (solid, gas):	Extremely flammable.
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self-igniting.
Danger of explosion:	In use, may form flammable/explosive vapour-air mixture.
Lower Explosion Limit: Upper Explosion Limit:	1.7 Vol % 10.9 Vol %
•• •	
Vapor pressure: Relative Density:	Not determined. Between 0.77 and 0.85 (Water equals 1.00)
Vapor density	Not determined.
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/wate	er: Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
Solids content:	9.4 %
O Stability and reactivity	
Reactivity:	Stable at normal temperatures.
• • • • • • • • • • • • • • • • • • •	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing
Conditions to avoid:	
Conditions to avoid:	temperatures. Not fully evaluated
Conditions to avoid: Chemical stability: Possibility of hazardous reactions:	Not <sup>`</sup> fully evaluated. No dangerous reactions known.
Conditions to avoid: Chemical stability: Possibility of hazardous reactions: Incompatible materials:	Not <sup>`</sup> fully evaluated. No dangerous reactions known. No further relevant information available.
Conditions to avoid: Chemical stability: Possibility of hazardous reactions:	Not <sup>`</sup> fully evaluated. No dangerous reactions known.

Revised On 01/13/2017

Page 4/5

Trade name: SEMI-GLOSS BLACK LACQUER

	(Contd. of page 3)	
11 Toxicological information		
LD/LC50 values that are relevant for	classification:	
110-19-0 Isobutyl Acetate		
Oral LD50 4763 mg/kg (rbt) 106-97-8 n-butane		
Inhalative LC50/4 h 658 mg/l (rat)		
108-65-6 PM acetate		
Oral LD50 8500 mg/kg (rat)		
Inhalative LC50/4 h 35.7 mg/l (rat) 1330-20-7 xylene (mix)		
Oral LD50 8700 mg/kg (rat)		
Dermal LD50 2000 mg/kg (rbt)		
Inhalative LC50/4 h 6350 mg/l (rat) 1333-86-4 Carbon black		
Oral LD50 10000 mg/kg (rat)		
Information on toxicological effects: Skin effects:		
Eye effects:	No irritant effect. Irritating effect.	
Sensitization:	No senšitizing effects known.	
12 Ecological information Aquatic toxicity:	Hazardous for water, do not empty into drains	
Persistence and degradability:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes.	
Bioaccumulative potential: Mobility in soil:	No further relevant information available. No further relevant information available.	
Other adverse effects:	No further relevant information available.	
13 Disposal considerations		
Dispose of in accordance with local, st be disposed of responsibly. Do not hea	ate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must tor cut empty containers with electric or gas torches.	
Recommendation:	Completely empty cans should be recycled.	
14 Transport information UN-Number	UN1950	
DOT	N/A	
DOT	Consumer Commodity ORM-D Aerosols, flammable	
ADR	1950 Aerosols	
Transport hazard class(es): Class	2.1	
Marine pollutant:	No	
Special precautions for user: EMS Number:	Warning: Gases F-D,S-U	
Stowage Code	SW1 Protected from sources of heat.	
	SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living	
Segregation Code	quarters.	
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre:	
	Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.	
Quantity limitations	On passenger aircraft/rail: 75 kg	
	On cargo aircraft only: 150 kg	
ADR Excepted quantities (EQ)	Code: E0	
	Not permitted as Excepted Quantity	
IMDG		
Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E0	
Excepted quantities (EQ)	Not permitted as Excepted Quantity	
Packaging Group: UN "Model Regulation":	 UN1950, Aerosols, 2.1	
15 Regulatory information		
SARA Section 355 (extremely hazardous substances):		
None of the ingredients in this product are listed.		
SARA Section 313 (Specific toxic chemical listings):		
108-88-3 Toluene 1330-20-7 xylene (mix)		
TSCA:	All ingredients are listed.	
	(Contd. on page 5)	

F

Revised On 01/13/2017

Page 5/5

## Trade name: SEMI-GLOSS BLACK LACQUER

	(Contd. of page 4)	
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.	
California Proposition 65 chemicals known to cause cancer:		
1333-86-4 Carbon black		
100-41-4 ethyl benzene		
California Proposition 65 chemicals known to cause developmental toxicity: CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:	108-88-3 Toluene All hazardous ingredients for this product appear on the Canadian Domestice Substance List. A - Compressed gas D2A - Very toxic material causing other toxic effects	
EPA: 67-64-1 Acetone 110-19-0 Isobutyl Acetate		
108-88-3 Toluene		
1330-20-7 xylene (mix)	1	
16 Other information		
Contact: Date of preparation / last revision	Regulatory Affairs 01/13/2017 / -	