Printing date 06/27/2016 Revised On 06/27/2016

1 Identification of the substance and manufacturer

Trade name: **BEIGE LACQUER** CK10179701 Product code:

PC9a Paints and coatings. **Product category** Seymour of Sycamore Manufacturer/Supplier:

917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com

Emergency telephone number: CHEMTEL 1-800-255-3924, or 813-248-0585.

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

Repr. 2 H361 Suspected of damaging fertility or the unborn child.

STOT SE 3 H336 May cause drowsiness or dizziness.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

GHS Hazard pictograms

Precautionary statements



Signal word

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.

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.

Wear protective gloves/protective clothing/eye protection/face protection.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves.
Do not breathe dust/fume/gas/mist/vapors/spray.

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.

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 ingredients

Chemical characterization: Mixtures Chemical Description:

This product is a mixture of the substances listed below with nonhazardous additions.

	components:	
	Acetone	21.61%
	propane	13.8%
108-88-3		11.24%
	methyl ethyl ketone	10.09%
	n-butane	8.1%
	isobutyl acetate	5.98%
	titanium dioxide	4.14%
	ethyl alcohol	3.49%
	Glycol Ether EB	3.07%
	isopropyl acetate	2.62%
	isopropyl alcohol	1.86%
	n-butyl acetate	1.01%
64742-47-8	Mineral Spirits	1.0%

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.

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Rinse mouth with water. Do not induce vomiting.

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After eye contact:

After swallowing:

(Contd. of page 1) Rinse opened eye for several minutes under running water. If symptoms persist, consult a

doctor. Rinse out mouth and then drink plenty of water.

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Dizziness

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents:

Special hazards:

Protective equipment for

firefighters:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

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	Expos	ure conti	rois/perso	nal protection

Components with limit values that require monitoring at the workplace:
C7 C4 4 Applement

67-64-1 Acetone

PEL (United States GHS) Long-term value: 2400 mg/m³, 1000 ppm REL (United States GHS) Long-term value: 590 mg/m³, 250 ppm TLV (United States GHS) | Short-term value: 1187 mg/m³, 500 ppm

Long-term value: 594 mg/m³, 250 ppm

74-98-6 propane

PEL (United States GHS) Long-term value: 1800 mg/m³, 1000 ppm REL (United States GHS) Long-term value: 1800 mg/m³, 1000 ppm

TLV (United States GHS) refer to Appendix F inTLVs&BEIs book; NIC-EX

108-88-3 Toluene

PEL (United States GHS) Long-term value: 200 ppm

Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift

Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm REL (United States GHS)

Long-term value: 75 mg/m³, 20 ppm TLV (United States GHS) BEI

78-93-3 methyl ethyl ketone

PEL (United States GHS) Long-term value: 590 mg/m³, 200 ppm

REL (United States GHS) Short-term value: 885 mg/m³, 300 ppm Long-term value: 590 mg/m³, 200 ppm

TLV (United States GHS)

Short-term value: 885 mg/m³, 300 ppm Long-term value: 590 mg/m³, 200 ppm

106-97-8 n-butane

REL (United States GHS) Long-term value: 1900 mg/m³, 800 ppm

TLV (United States GHS) Short-term value: (2370) mg/m³, (1000) ppm

110-19-0 isobutyl acetate

PEL (United States GHS) Long-term value: 700 mg/m³, 150 ppm

REL (United States GHS) Long-term value: 700 mg/m³, 150 ppm

TLV (United States GHS) Short-term value: 172 mg/m3, 150 ppm Long-term value: 238 mg/m³, 50 ppm

64-17-5 ethyl alcohol

PEL (United States GHS) Long-term value: 1900 mg/m³, 1000 ppm

REL (United States GHS) Long-term value: 1900 mg/m³, 1000 ppm

TLV (United States GHS) Short-term value: 1880 mg/m³, 1000 ppm

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Trade name: BEIGE LACQUER

### PEL (United States GHS) Long-term value: 240 mg/m³, 50 ppm REL (United States GHS) Long-term value: 97 mg/m³, 20 ppm REL (United States GHS) Long-term value: 97 mg/m³, 20 ppm 109:214 issappoyl sector FEL (United States GHS) Long-term value: 980 mg/m³, 250 ppm TLV (United States GHS) Long-term value: 980 mg/m³, 250 ppm TLV (United States GHS) Long-term value: 980 mg/m³, 200 ppm Long-term value: 481 mg/m³, 100 ppm REL (United States GHS) Long-term value: 980 mg/m³, 200 ppm Long-term value: 980 mg/m³, 200 ppm REL (United States GHS) Long-term value: 980 mg/m³, 200 ppm TLV (United States GHS) Long-term value: 980 mg/m³, 200 ppm REL (United States GHS) Long-term value: 980 mg/m³, 200 ppm REL (United States GHS) Long-term value: 710 mg/m³, 200 ppm REL (United States GHS) Long-term value: 710 mg/m³, 200 ppm REL (United States GHS) Long-term value: 710 mg/m³, 200 ppm REL (United States GHS) Long-term value: 980 mg/m³, 200 ppm REL (United States GHS) Long-term value: 980 mg/m³, 200 ppm REL (United States GHS) Long-term value: 980 mg/m³, 200 ppm REL (United States GHS) Long-term value: 980 mg/m³, 200 ppm REL (United States GHS) Long-term value: 710 mg/m³, 150 ppm Rel (United States GHS) Long-term value: 710 mg/m³, 150 ppm Rel (United States GHS) Long-term value: 980 mg/m³, 200 ppm Rel (United States GHS) Long-term value: 980 mg/m³, 50 ppm Rel (United States GHS) Long-term value: 980 mg/m³, 50 ppm Rel (United States GHS) Long-term value: 980 mg/m³, 50 ppm Rel (United States GHS) Long-term value: 980 mg/m³, 50 ppm Rel (United States GHS) Long-term value: 980 mg/m³, 50 ppm Rel (United States GHS) Long-term value: 710 mg/m³, 150 ppm Rel (United States GHS) Long-term value: 710 mg/m³, 150 ppm Rel (United States GHS) Long-term value: 710 mg/m³, 150 ppm Rel (United States GHS) Long-term value: 710 mg/m³, 150 ppm Rel (United States GHS) Long-term value: 710 mg/m³, 150 ppm Rel (United States GHS) Long-term value: 710 mg/m³, 150 ppm Rel (United States GHS) Long-term value: 710 mg/m³, 150 ppm		(Contd. of page 2)	
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Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 108-88-3 Toluene		50 mg/l	
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Medium: blood Time: prior to last shift of workweek Parameter: Toluene 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 hydrolysis (background) 78-93-3 methyl ethyl ketone BEI (United States GHS) 2 mg/L Medium: urine Time: end of shift Parameter: MEK 111-76-2 Glycol Ether EB BEI (United States GHS) 200 mg/g creatinine Medium: urine Time: end of shift Parameter: Butoxyacetic acid with hydrolysis 67-63-0 isopropyl alcohol BEI (United States GHS) 40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific) 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. A respirator is generally not necessary when using this product outdoors or in large open areas. In case 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 hyggine. Wittile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.		0.02 mg/L	
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Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 78-93-3 methyl ethyl ketone BEI (United States GHS) 2 mg/L Medium: urine Time: end of shift Parameter: MEK 111-76-2 Glycol Ether EB BEI (United States GHS) 200 mg/g creatinine Medium: urine Time: end of shift Parameter: Butoxyacetic acid with hydrolysis 67-63-0 isopropyl alcohol BEI (United States GHS) 40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific) Hyglenic 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. 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. Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.		Medium: urine	
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Medium: urine Time: end of shift Parameter: MEK	BEI (United States GHS)	2 mg/L	
### Time: end of shift Parameter: Butoxyacetic acid with hydrolysis ### BEI (United States GHS) 200 mg/g creatinine Medium: urine Time: end of shift Parameter: Butoxyacetic acid with hydrolysis ### BEI (United States GHS) 40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific) ### 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 chemical hygeine. ###################################		Medium: urine Time: end of shift	
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Hand protection: Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.		worn. It you suspect overexposure conditions exist, please consult an authority on chemical	
Protective gloves. The glove material must be impermeable and resistant to the substance.	Hand protection:	Nitrile gloves	
Eye protection: Lightly sealed goggles	-	Protective gloves. The glove material must be impermeable and resistant to the substance.	
	Eye protection:	lightly sealed goggles	

9 Physical and chemical properties
Appearance:
Odor: Aerosol. Aromatic

(Contd. on page 4)

(Contd. of page 3)

Printing date 06/27/2016 Revised On 06/27/2016

Trade name: BEIGE LACQUER

Odor threshold: Not determined.

pH-value:
Melting point/Melting range
Boiling point:

Flash point:

Not determined.
Undetermined.
-110 °C (-166 °F)

-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: 1.7 Vol %

Lower Explosion Limit: 1.7 Vol % 11.5 Vol % 11.5 Vol % Vapor pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
Not determined.
VOC content:
645.2 g/l / 5.38 lb/gl

VOC content (less exempt solvents): 64.6 % MIR Value: 1.17
Solids content: 14.0 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials:
Hazardous decomposition:

No further relevant information available.
No dangerous decomposition products known.

11 Toxicological information

	LD/LC50 values that are relevant for classification:		
	ethyl ethy	l ketone	
Oral	LD50	3300 mg/kg (rat)	
Dermal	LD50	5000 mg/kg (rbt)	
106-97-8 ו			
Inhalative	LC50/4 h	658 mg/l (rat)	
110-19-0 i	sobutyl ac		
Oral	LD50	4763 mg/kg (rbt)	
13463-67-	7 titanium	n dioxide	
Oral	LD50	>20000 mg/kg (rat)	
Dermal	LD50	>10000 mg/kg (rbt)	
Inhalative	LC50/4 h	>6.82 mg/l (rat)	
64-17-5 et	hyl alcoho	ol	
Oral		7060 mg/kg (rat)	
		20000 mg/l (rat)	
111-76-2 (Glycol Eth		
Oral	LD50	1480 mg/kg (rat)	
Dermal	LD50	400 mg/kg (rab)	
108-21-4 i	sopropyl a	acetate	
Oral		9800 mg/kg (rat)	
67-63-0 isopropyl alcohol			
Oral		4570 mg/kg (rat)	
		13400 mg/kg (rab)	
		30 mg/l (rat)	
123-86-4 n-butyl acetate			
		14000 mg/kg (rat)	
Inhalative	LC50/4 h	>21.0 mg/l (rat)	
Information	Information on toxicological effects: No data available.		

Skin effects: No data available. No irritant effect. Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

Carcinogenic categories

IABC (International	Agency for Research on Cancer)
IARC (International	Adency for Research on Cancer

IARC (International Agency for Research on Cancer)	
108-88-3 Toluene	3
13463-67-7 Ititanium dioxide	2B

(Contd. on page 5)

Safety Data Sheet

Printing date 06/27/2016 Revised On 06/27/2016

Trade name: BEIGE LACQUER

(Contd. of page 4) 64-17-5 ethyl alcohol 111-76-2 Glycol Ether EB 3 67-63-0 isopropyl alcohol 3 NTP (National Toxicology Program) None of the ingredients is listed.

12 Ecological information

Hazardous for water, do not empty into drains.

Aquatic toxicity: Persistence and degradability: 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

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Completely empty cans should be recycled. Recommendation:

14 Transport information

UN-Number UN1950 DOT N/A UN1950

DOT Consumer Commodity ORM-D

Aerosols, flammable

ADR 1950 Aerosols

Transport hazard class(es):

Class 2.1 Marine pollutant: Nο

Warning: Gases Special precautions for user:

EMS Number: F-D,S-Ŭ **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

78-93-3 methyl ethyl ketone

111-76-2 Glycol Ether EB

67-63-0 isopropyl alcohol

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. CPSC:

California Proposition 65 chemicals known to cause cancer:

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

108-10-1 methyl isobutyl ketone

California Proposition 65 chemicals

known to cause developmental toxicity:

CANADIAN ENVIRONMENTAL

108-88-3 Toluene 67-56-1 Methanol

PROTECTION ACT:

WHMIS Symbols for Canada:

All hazardous ingredients for this product appear on the Canadian Domestice Substance List.

A - Compressed gas

Very toxic material causing other toxic effects



EPA:	'A:		
67-64-1	Acetone	I	
108-88-3	Toluene	Ш	
	methyl ethyl ketone	I	
	isobutyl acetate	D	
111-76-2	Glycol Ether EB	NL	

16 Other information

Contact: Regulatory Affairs Date of preparation / last revision 06/27/2016 / -