Revised On 09/25/2014

#### 1 Identification of the substance and manufacturer

Trade name:

FRESH AND QUICK GLOSS BLACK

Product code:

0000110003

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

917 Crosby Avenue Sycamore, IL 60178

Emergency telephone number:

CHEMTEL 1-800-255-3924, 813-248-0585 \*if located outside the U.S.\*

# Phone: 815-895-9101 www.seymourpaint.com

### 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.

Carc. 2

H351 Suspected of causing cancer.

Repr. 2

H361 Suspected of damaging fertility or the unborn child.

STOT RE 2

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

H315 Causes skin irritation.

Skin Irrit. 2

H319 Causes serious eye irritation.

Eye Irrit. 2A GHS Hazard pictograms







GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements

**Precautionary statements** 

Danger

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes skin irritation.

Causes serious eye irritation. Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand.

Keep out of reach of children. Read label before use.

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.

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

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

Use personal protective equipment as required.

Do not breathe dust/fume/gas/mist/vapours/spray.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do Continue rinsing.

easy to do. Continue rinsing.

If skin irritation occurs: Get medical advice/attention.

IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash before reuse. If exposed or concerned: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Get medical advice/attention if you feel unwell. Specific treatment (see on this label).

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Store in a well-ventilated place.

Dispose of contents/container in accordance with local/regional/national/international regulations.

#### 3 Composition/information on ingredients

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions

Ollollilloui D	The product of this	The product is a mixture of the substances listed below with normazardous additions.		
Dangerous	components:			
74-98-6	propane	22.04%		
67-64-1	Acetone	19.62%		
108-88-3	Toluene	14.79%		
106-97-8	n-butane	12.94%		
	VM&P Naphtha	6.08%		
64742-47-8	Mineral Spirits	2.34%		
	isopropyl alcohol	2.29%		
1330-20-7	xylene (mix)	1.84%		

#### 4 First-aid measures

After inhalation: After skin contact: Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water.

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After eye contact:

After swallowing: Most important symptoms and

effects: Indication of any immediate medical

attention needed:

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

Rinse mouth with water. Do not induce vomiting.

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:

Methods and material for

containment and cleaning up:

Use respiratory protective device against the effects of fumes/dust/aerosol.

Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling

Storage requirements:

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Store locked up.

## 8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm

REL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm

TLV (USA) refer to Appendix F

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm

REL (USA) Long-term value: 590 mg/m³, 250 ppm

Short-term value: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm

108-88-3 Toluene

PEL (USA) 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 (USA)

TLV (USA) Long-term value: 75 mg/m<sup>3</sup>, 20 ppm BEI

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m<sup>3</sup>, 800 ppm

TLV (USA) | Short-term value: 2370 mg/m³, 1000 ppm

67-63-0 isopropyl alcohol

PEL (USA) Long-term value: 980 mg/m³, 400 ppm

REL (USA) Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm

Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm TLV (USA)

BFI

1330-20-7 xylene (mix)

PEL (USA) Long-term value: 435 mg/m³, 100 ppm

REL (USA) Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm

Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm TLV (USA)

BEI

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Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

108-88-3 Toluene

BEI (USA) 0.02 mg/L

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)

67-63-0 isopropyl alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine

Medium: urine Time: end of shift

Parameter: Methylhippuric acids

Hygienic protection:

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. Protective gloves. The glove material must be impermeable and resistant to the substance.

Hand protection: Eye protection:

Tightly sealed goggles

9 Physical and chemical properties

Appearance:

Odor:

Aerosol. Aromatic

Odor threshold:

Not determined.

pH-value:

Not determined.

Melting point/Melting range **Boiling point:** 

Undetermined. -44 °C (-47 °F)

Flash point:

-19 °C (-2 °F) Extremely flammable.

Flammability (solid, gas):

Not determined.

Auto igniting:

Product is not self-igniting.

Danger of explosion:

In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit:

Decomposition temperature:

1.5 Vol %

Upper Explosion Limit:

10.9 Vol %

Vapor pressure:

Not determined.

Relative Density: Vapour density

Between 0.77 and 0.85 (Water equals 1.00) Not determined.

Evaporation rate Partition coefficient: n-octonal/water: Not determined.

Not applicable.

Solubility: Viscosity: Not determined. Not determined.

VOC content:

542.9 g/l / 4.53 lb/gl

VOC content (less exempt solvents): 62.8 % MIR Value:

1.16

Solids content:

17.6 %

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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: Incompatible materials:

No dangerous reactions known.

Hazardous decomposition:

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

11 Toxicological information

	9							
LD/LC50 values that are relevant for classification:								
106-97-8 n-butane								
Inhalative LC50/4 h 658 mg/l (rat)								
67-63-0 isopropyl alcohol								
Oral	LD50	4570 mg/kg (rat)						
Dermal	LD50	13400 mg/kg (rab)						
Inhalative	LC50/4 h	30 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)						

Information on toxicological effects: No data available.

Sensitization: No sensitizing effects known.

Carcinogenic categories	
IARC (International Agency for Research on Cancer)	
108-88-3   Toluene	3
67-63-0 isopropyl alcohol	3
1330-20-7   xylene (mix)	3
NTP (National Toxicology Program)	
None of the ingredients is listed.	
OSHA-Ca (Occupational Safety & Health Administration)	
None of the ingredients is listed.	

## 12 Ecological information

Aquatic toxicity:

Hazardous for water, do not empty into drains.

Persistence and degradability:

The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available.

Bioaccumulative potential: 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.

Recommendation:

Completely empty cans should be recycled.

#### 14 Transport information

**UN-Number** 

UN1950

DOT ADR Aerosols, flammable 1950 Aerosols

Transport hazard class(es):

Class

Marine pollutant:

No

Special precautions for user:

Warning: Gases

EMS Number:

F-D,S-U On passenger aircraft/rail: 75 kg

**Quantity limitations** 

On cargo aircraft only: 150 kg

ADR

Excepted quantities (EQ)

Code: E0

Not permitted as Excepted Quantity

**IMDG** 

Limited quantities (LQ) Excepted quantities (EQ)

Code: E0

Not permitted as Excepted Quantity

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Trade name: FRESH AND QUICK GLOSS BLACK (Contd. of page 4) 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 67-63-0 isopropyl alcohol 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 known to cause cancer: 1333-86-4 Carbon black 100-41-4 ethyl benzene California Proposition 65 chemicals known to cause developmental toxicity: 108-88-3 Toluene EPA: 67-64-1 Acetone 108-88-3 Toluene 11 1330-20-7 xylene (mix) 1

## 16 Other information

Contact: Regulatory Affairs

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