#88RB

Trade name:

Product code:

## I Identification of the substance and manufacturer

FRESH AND QUICK SEMI-GLOSS BLACK

0000110024

Product category Manufacturer/Supplier: PC9a Paints and coatings.

Seymour of Sycamore

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

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

## 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.

H351 Suspected of causing cancer. Carc. 2

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

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

Skin Irrit. 2 H315 Causes skin irritation. H319 Causes serious eye irritation Eye Irrit. 2A

**GHS Hazard pictograms** 

Precautionary statements



## GHS02 GHS04 GHS07 GHS08

Signal word

Hazard 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.

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.

Onomical B	occipation.	The product of thirteen of the constant		
Dangerous components:				
74-98-6	propane	22.04%		
67-64-1	Acetone	19.45%		
106-97-8	n-butane	12.94%		
64742-89-8	VM&P Naphtha	11.53%		
108-88-3	Toluene	10.06%		
1317-65-3	Calcium Carbonate	4.23%		
64742-47-8	Mineral Spirits	3.42%		
67-63-0	isopropyl alcohol	2.31%		
1330-20-7	xylene (mix)	1.71%		

acc. to OSHA HCS

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4 First-aid measures

After inhalation: After skin contact: After eye contact:

After swallowing:

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.

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, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol

resistant foam.

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

Can form explosive gas-air mixtures.

Special hazards: Protective equipment for

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 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/m³, 1000 ppm REL (USA) Long-term value: 1800 mg/m³, 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 TLV (USA)

BEI

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm TLV (USA) | Short-term value: 2370 mg/m³, 1000 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

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

Long-term value: 75 mg/m³, 20 ppm TLV (USA)

BEI

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 BEI TLV (USA)

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(Contd. of page 2) 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 TLV (USA) Long-term value: 434 mg/m³, 100 ppm 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:

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 Breathing equipment: 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

Appearance:

Aerosol. Aromatic

Odor: Odor threshold:

Not determined.

pH-value:

Not determined. Undetermined.

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

-110 °C (-166 °F)

Flash point:

-19 °C (-2 °F) Extremely flammable.

Flammability (solid, gas): **Decomposition temperature:** 

Not determined.

Auto igniting:

Danger of explosion:

Product is not self-igniting.

Lower Explosion Limit:

In use, may form flammable/explosive vapour-air mixture. 1.5 Vol %

**Upper Explosion Limit:** 

10.9 Vol %

Vapor pressure:

Not determined.

Relative Density:

Between 0.77 and 0.85 (Water equals 1.00)

Vapour density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined

Solubility:

Not determined.

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Viscosity:

Not determined.

VOC content:

561.3 g/l / 4.68 lb/gl

VOC content (less exempt solvents):

64.5 %

MIR Value:

1.06

Solids content:

16.0 %

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. No dangerous reactions known.

Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:

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

11 Toxicological information

1 Miles 18 3						
LD/LC50	values tha	t are relevant for classification:				
106-97-8 r						
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)				
1 5	Lefe westign on toxical arisal affects. No data available					

Information on toxicological effects: No data available.

Sensitization:

No sensitizing effects known.

Carcinogenic categories

oaremogenic 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)	

#### 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:

Persistence and degradability: Bioaccumulative potential:

Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available.

Mobility in soil: Other adverse effects: No further relevant information available. 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

2.1

Marine pollutant: Special precautions for user: No

EMS Number:

Warning: Gases

F-D,S-U

**Packaging Group:** 

(Contd. on page 5)

16 Other information

Contact:

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Address and the second of the		(Contd. of page 4)					
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:		R 1303 and does not contain more than 90 ppm of lead.					
	nemicals known to cause cancer:						
1333-86-4 Carbon black							
100-41-4 ethyl benzene							
California Proposition 65 ch	nemicals						
known to cause developme	ntal 108-88-3 Toluene						
toxicity:	108-88-3 Toluelle						
EPA:							
67-64-1 Acetone							
108-88-3 Toluene							
1330-20-7 xylene (mix)							

Regulatory Affairs