41855

Revised On 09/25/2014

1 Identification of the substance and manufacturer

Trade name:

FRESH AND QUICK FLAT BLACK

Product code: Product category Manufacturer/Supplier: 0000110010

PC9a Paints and coatings.

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

Emergency telephone number:

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

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.

Eye Irrit. 2A

H319 Causes serious eye irritation.

STOT SE 3 **GHS Hazard pictograms**

H336 May cause drowsiness or dizziness





GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements

Danger

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation.

Suspected of causing cancer.
Suspected of damaging fertility or the unborn child.
May cause drowsiness or dizziness.

Precautionary statements

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.

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 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.
Avoid breathing dust/fume/gas/mist/vapours/spray.
Use personal protective equipment as required.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF exposed or concerned: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

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

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

| Dangerous | components: | | |
|------------|-------------------|--|--------|
| 74-98-6 | propane | the street was the street and the st | 22.04% |
| 67-64-1 | | | 21.15% |
| 106-97-8 | | 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 12.94% |
| | Calcium Carbonate | | 11.23% |
| 64742-89-8 | VM&P Naphtha | | 10.07% |
| 108-88-3 | | the sale of the sa | 8.13% |
| | Mineral Spirits | | 3.01% |
| 67-63-0 | isopropyl alcohol | | 2.17% |

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.

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Most important symptoms and

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. Special hazards:

Can form explosive gas-air mixtures.

Protective equipment for

firefighters:

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for

Wear protective equipment. Keep unprotected persons away.

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

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

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

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

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/m³, 20 ppm

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

Ingredients with biological limit values:

67-64-1 Acetone

TLV (USA)

BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

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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

Hand protection:

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

Keep away from foodstuffs and animal feed. Wash hands after use. 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.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Aerosol. Appearance: Odor: Aromatic

Odor threshold: Not determined. pH-value: Not determined.

Melting point/Melting range

Undetermined. -44 °C (-47 °F) -19 °C (-2 °F)

Flash point: Flammability (solid, gas):

Extremely flammable. Decomposition temperature: Not determined.

Auto igniting:

Boiling point:

Product is not self-igniting.

Danger of explosion:

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

Lower Explosion Limit: Upper Explosion Limit:

1.5 Vol % 10.9 Vol %

Vapor pressure:

Not determined.

Relative Density:

Between 0.77 and 0.85 (Water equals 1.00)

Vapour density **Evaporation rate**

Not determined. Not applicable. Partition coefficient: n-octonal/water: Not determined.

Solubility: Viscosity:

Not determined. Not determined.

VOC content:

555.4 g/l / 4.63 lb/gl

VOC content (less exempt solvents): MIR Value:

59.9 % 0.94

Solids content:

18.7 %

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. Not fully evaluated.

Chemical stability: Possibility of hazardous reactions:

No dangerous reactions known.

Incompatible materials:

No further relevant information available.

Hazardous decomposition: No dangerous decomposition products known.

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3

11 Toxicological information

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)

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

67-63-0 isopropyl alcohol

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:

Mobility in soil: Other adverse effects: Hazardous for water, do not empty into drains.

The product is degradable after prolonged exposure to natural weathering processes.

No further relevant information available. 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 DOT

UN1950

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

Limited quantities (LQ)

1L

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

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:

EPA:

108-88-3 Toluene

67-64-1 Acetone

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108-88-3 Toluene

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16 Other information

Contact: Regulatory Affairs