Printing date 01/04/2018 Revised On 01/04/2018

#### 1 Identification of the substance and manufacturer

**BLACK STRIPE EXTRA** Trade name:

0000200783 **Product code:** 

Manufacturer/Supplier: Seymour of Sycamore 917 Crosby Avenue

Sycamore, IL 60178 USA phone: 815-895-9101 www.seymourpaint.com

**Emergency telephone number:** 1-800-255-3924 Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482

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.

Skin Irrit. 2 H315 Causes skin irritation.

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

STOT SE 3 H335 May cause respiratory irritation.

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

H304 May be fatal if swallowed and enters airways Asp. Tox. 1

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.

Suspected of damaging fertility or the unborn child.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

May be fatal if swallowed and enters airways.

**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. Pressurized container: Do not pierce or burn, even after use.

Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling.

Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor if you feel unwell.

Store in a well-ventilated place.

Store locked up

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

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:		
		22.9%
VM&P Naphtha		18.59%
propane		12.62%
hexane		10.4%
		7.41%
Isopropyl Alcohol		3.77%
		1.91%
Mineral Spirits		1.34%
	components:  Calcium Carbonate  VM&P Naphtha propane hexane n-butane Isopropyl Alcohol PM acetate Mineral Spirits	Calcium Carbonate VM&P Naphtha propane hexane n-butane Isopropyl Alcohol PM acetate

### 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. Rinse opened eye for several minutes under running water. Then consult a doctor. After eye contact:

After swallowing: Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed: No further relevant information available.

5 Fire-fighting measures

**Extinguishing agents:** CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Special hazards: Can form explosive gas-air mixtures.

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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 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

Long-term value: 1800 mg/m³, 1000 ppm PEL (USA) REL (USA) Long-term value: 1800 mg/m³, 1000 ppm TLV (USA) refer to Appendix F inTLVs&BEIs book; D, EX

110-54-3 hexane

Long-term value: 1800 mg/m<sup>3</sup>, 500 ppm PEL (USA) REL (USA) Long-term value: 180 mg/m<sup>3</sup>, 50 ppm TLV (USA) Long-term value: 176 mg/m³, 50 ppm Skin; 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 (EX)

67-63-0 Isopropyl Alcohol

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

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

Ingredients with biological limit values:

110-54-3 hexane

BEI (USA) 0.4 mg/L

Medium: urine

Time: end of shift at end of workweek
Parameter: 2.5-Hexanedione without hydrolysis

67-63-0 Isopropyl Alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use. Avoid contact with the skin.

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.

Hand protection: Nitrile gloves.

The glove material must be impermeable and resistant to the substance. Tightly sealed goggles

Eye protection:

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic Odor threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined. **Boiling point:** -44 °C (-47.2 °F)

-19 °C (-2.2 °F) Flash point:

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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: 1.2 Vol % **Upper Explosion Limit:** 10.9 Vol % Vapor pressure: Not determined.

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

Vapor density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Not determined. Solubility: **Viscosity:** Not determined. Water: 0.0 %

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

### 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 4,570 mg/kg (rat) Dermal LD50 13,400 mg/kg (rab) Inhalative LC50/4 h 30 mg/l (rat)

108-65-6 PM acetate

Oral LD50 8,500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat)

Information on toxicological effects: No data available.

Skin effects: Irritant to skin and mucous membranes.

Eye effects: No irritating effect.

Sensitization: No sensitizing effects known.

#### 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.

Bioaccumulative potential: No further relevant information available. Mobility in soil: No further relevant information available. **Ecotoxical effects:** 

Remark: Harmful to fish

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

DOT Consumer Commodity ORM-D

Aerosols, flammable **ADR** 1950 Aerosols

Transport hazard class(es):

Class

Warning: Gases Special precautions for user:

**EMS Number:** F-D,S-Ŭ

SW1 Protected from sources of heat. **Stowage Code** 

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

quarters.

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Trade name: BLACK STRIPE EXTRA

(Contd. of page 3) 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 **Segregation Code** 

as for the appropriate subdivision of class 2.

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) 1L **Excepted quantities (EQ)** Code: E0

Not permitted as Excepted Quantity

Packaging Group: UN "Model Regulation": **UN 1950 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):

110-54-3 hexane

67-63-0 Isopropyl Alcohol

**Toxic Substances Control Act** 

All hazardous ingredients for this product are found on the inventory list of substances.

Consumer Product Safety Comission (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 birth defects or reproductive harm:

None of the ingredients in this product are listed.

**CANADIAN ENVIRONMENTAL** 

PROTECTION ACT:

All hazardous ingredients for this product appear on the Canadian Domestic Substance List. WHMIS Symbols for Canada:

A - Compressed gas

Very toxic material causing other toxic effects



EPA:

Ш 110-54-3 hexane

16 Other information

Regulatory Affairs 01/04/2018 / -Contact: Date of preparation / last revision