Printing date 01/05/2018 Revised On 01/05/2018

1 Identification of the substance and manufacturer

Trade name: **CHERRY RED**

0000980004 **Product code:** Seymour of Sycamore Manufacturer/Supplier:

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.

Eye Irrit. 2A H319 Causes serious eye irritation.

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

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

GHS02 GHS04 GHS07 GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. 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. 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.

Wear protective gloves/protective clothing/eye protection/face protection. 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 eye irritation persists: Get medical advice/attention.

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.

| Dangerous components: | | | |
|-----------------------|-------------------|--------|--|
| | Acetone | 26.95% | |
| | propane | 18.89% | |
| | n-butane | 11.09% | |
| | VM&P Naphtha | 8.66% | |
| | Mineral Spirits | 6.4% | |
| 108-88-3 | | 4.04% | |
| | PM acetate | 2.58% | |
| | Isopropyl Alcohol | 2.44% | |
| | xylene (mix) | 1.69% | |
| 7727-43-7 | barium sulfate | 1.55% | |

4 First-aid measures

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

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact:

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a

doctor.

Dizziness

After swallowing: Rinse mouth with water. Do not induce vomiting. Most important symptoms and

effects:

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.

(Contd. on page 2)

(Contd. of page 1)

Printing date 01/05/2018 Revised On 01/05/2018

Trade name: CHERRY RED

Special hazards:

Protective equipment for

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

firefighters:

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

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. Storage requirements:

| 8 Exposure controls/personal protection | | | | | |
|--|---|--|--|--|--|
| Components with limit values that require monitoring at the workplace: | | | | | |
| 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: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI | | | | |
| 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 inTLVs&BEIs book; D, EX | | | | |
| 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 (EX)

108-88-3 Toluene

Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift PEL (USA)

REL (USA) Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm TLV (USA) Long-term value: 75 mg/m3, 20 ppm

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

67-63-0 Isopropyl Alcohol

PEL (USA) Long-term value: 980 mg/m³, 400 ppm Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm REL (USA) Short-term value: 984 mg/m³, 400 ppm TLV (USA) Long-term value: 492 mg/m³, 200 ppm BEI

1330-20-7 xylene (mix)

PEL (USA) Long-term value: 435 mg/m³, 100 ppm Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm REL (USA) Short-term value: 651 mg/m³, 150 ppm TLV (USA) Long-term value: 434 mg/m³, 100 ppm BEI

7727-43-7 barium sulfate

Long-term value: 15* 5** mg/m³ *total dust **respirable fraction PEL (USA) Long-term value: 10* 5** mg/m³ *total dust **respirable fraction REL (USA) Long-term value: 5* mg/m³ *inhalable fraction; E TLV (USA)

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

(Contd. on page 3)

(Contd. of page 2)

Printing date 01/05/2018 Revised On 01/05/2018

Trade name: CHERRY RED

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

Immediately remove all soiled and contaminated clothing. Hygienic protection:

Wash hands after use.

Store protective clothing separately. 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.

Eye protection: Tightly sealed goggles

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: 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: 1.5 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. Solubility: Not determined. Not determined. Viscosity:

0.0 % Water:

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 r | n-butane | | | |
| Inhalative | LC50/4 h | 658 mg/l (rat) | | |
| 108-65-6 PM acetate | | | | |
| Oral | LD50 | 8,500 mg/kg (rat) | | |
| Inhalative | LC50/4 h | 35.7 mg/l (rat) | | |
| 67-63-0 ls | onronyl A | lcohol | | |

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

1330-20-7 xylene (mix)

| root zo r kyrono (mik) | | | | | | | |
|------------------------|------------|----------|-------------------|--|--|--|--|
| | Oral | LD50 | 8,700 mg/kg (rat) | | | | |
| | | | 2,000 mg/kg (rbt) | | | | |
| | Inhalative | LC50/4 h | 6,350 mg/l (rat) | | | | |

Information on toxicological effects: No data available. Skin effects: No irritant effect.

(Contd. on page 4)

(Contd. of page 3)

Printing date 01/05/2018 Revised On 01/05/2018

Trade name: CHERRY RED

Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

12 Ecological information

Aquatic toxicity:

Hazardous for water, do not empty into drains.

Persistence and degradability: Bioaccumulative potential:

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

Mobility in soil:

No further relevant information available. No further relevant information available. No further relevant information available.

13 Disposal considerations

Other adverse effects:

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 N/A

DOT Consumer Commodity ORM-D

Aerosols, flammable **ADR** 1950 Aerosols

Transport hazard class(es):

Class

Special precautions for user: Warning: Gases

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.

Segregation Code

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

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

as for the appropriate subdivision of class 2.

Quantity limitations On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg

ADR

IMDG

Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity

UN 1950 AEROSOLS, 2.1

Limited quantities (LQ)

1L

Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity Packaging Group:

UN "Model Regulation":

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)

7727-43-7 barium sulfate

Toxic Substances Control Act (TSCA):

Consumer Product Safety

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

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

California Proposition 65 chemicals known to cause cancer:

100-41-4 ethyl benzene

13463-67-7 titanium dioxide

California Proposition 65 chemicals known to cause birth defects or reproductive harm:

108-88-3 | Toluene

CANADIAN ENVIRONMENTAL

PROTECTION ACT:

WHMIS Symbols for Canada: A - Compressed gas

- Very toxic material causing other toxic effects



67-64-1 Acetone

(Contd. on page 5)

Page 5/5

Safety Data Sheet

Printing date 01/05/2018 Revised On 01/05/2018

 Trade name: CHERRY RED

 (Contd. of page 4)

 1330-20-7 | xylene (mix)
 I

 7727-43-7 | barium sulfate
 D, CBD(inh), NL(oral)

16 Other information

Contact: Regulatory Affairs Date of preparation / last revision 01/05/2018 / -