Page 1/4

Material Safety Data Sheet acc. to ISO/DIS 11014

Printing date 09/25/2006

Reviewed on 09/25/2006

1 Identification of substance

Trade name:

SPRUCE CHERRY RED

Product code:

0000980004

Manufacturer/Supplier:

SEYMOUR OF SYCAMORE

917 Crosby Avenue

Sycamore, IL 60178

(815)-895-9101, www.seymourpaint.com

Information department:

Health & Safety Department

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

2 Composition/Data on components

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

Dangerous components:			
67-64-1		21.88%	
74-98-6		18.89%	
	VM&P Naptha	11.7%	
106-97-8		11.09%	
108-88-3		10.68%	
	Mineral Spirits	3.99%	
	PM acetate	2.5%	
	isopropyl alcohol	2.42%	
7727-43-7	barium sulphate, natural	1.54%	

3 Hazards identification

Hazard description:



Irritant

Extremely flammable

Physical dangers:

Danger! Extremely flammable liquid and vapor in a pressurized container. Vapors may cause flash fire.

Keep away from heat, sparks, and flame.

Extremely flammable.

Irritating to eyes.

Vapours may cause drowsiness and dizziness

Keep out of the reach of children.

Effects of short-term overexposure:

Vapors cause irritation to the eyes, nose, throat, skin, and central nervous system. Symptoms may include

dizziness, throat irritation, headache, fatigue, swelling of eyes, and nausea.

Effects of chronic overexposure:

May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys,

lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may be harmful or

fatal.

NFPA ratings (scale 0 - 4): Health =

Fire =

Reactivity = 3

HMIS-ratings (scale 0 - 4): Health=

Fire=

Physical Hazard= 3

4 First aid measures

After inhalation:

Supply fresh air: consult doctor in case of complaints.

After skin contact: After eye contact:

Remove contaminated clothing. Wash exposed area with soap and water. Move to fresh air. Rinse opened eye for several minutes under running water. If symptoms persist, consult

a doctor.

After swallowing:

Contact physician or poison control center.

5 Fire fighting measures

Extinguishing agents:

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

foam.

Page 2/4

Material Safety Data Sheet acc. to ISO/DIS 11014

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Storage requirements:

Reviewed on 09/25/2006

Protective equipment:	No special measures required. (Contd. of page 1)			
6 Accidental release measures				
Personal safety precautions:	Wear protective equipment. Keep unprotected persons away.			
Environmental safety precautions:	Inform appropriate authorities in case of seepage into water course or sewage system. Do not allow product to reach sewage systems or ground water.			
Measures for cleaning/ collecting:	Do not flush with water or aqueous cleansing agents. Use diluted caustic solution. Soak up spills with inert absorbent material. Refer to section 13 for disposal information.			
7 Handling and storage				
Fire/explosion protection	Do not spray on a naked flame or any incandescent material. Do not smoke, Protect from electrostatic charges.			

Observe pressurized container storage regulations. Consult with your local authorities. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

***	8 Exposure controls and personal protection:				
	ents with limit values that require monitoring at the workplace:				
67-64-1					
ILV 0	Short-term value: 1782 mg/m³, 750 ppm Long-term value: 600 mg/m³, 250 ppm				
74-98-6 p	74-98-6 propane				
PEL () REL () TLV ()	1800 mg/m³, 1000 ppm Short-term value: N.E. mg/m³, N.E. ppm Long-term value: 1800 mg/m³, 1000 ppm (4508) mg/m³, (2500) ppm				
	n-butane				
REL O TLV O	1900 mg/m³, 800 ppm 1900 mg/m³, 800 ppm				
108-88-3	Toluene				
TLVO	Short-term value: 500 mg/m³, 300 ppm Long-term value: 375 mg/m³, 200 ppm				
64742-47	7-8 Mineral Spirits				
TLV ()	200 mg/m³ As total hydrocarbon vapor; Skin; (P)				
108-65-6	PM acetate				
WEEL ()	100 ppm				
67-63-0 i	sopropyl alcohol				
PEL () REL ()	980 mg/m³, 400 ppm Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm				
TLV ()	Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm				
7727-43-	7727-43-7 barium sulphate, natural				
PEL ()	15*, 5** mg/m³ *Total dust **Respirable fraction				
REL ()	10*; 5** mg/m³ *Total dust **Respirable fraction				
TLVO	10 mg/m³ (e)				
Protectiv	re hydienic				

Protective hygienic

measures: Breathing equipment: Keep away from foodstuffs and animal feed. Wash hands after use.

Keep away from foodstutts and animal reed. wash names after use.

Use suitable respiratory protective device in case of insufficient ventilation.

A respirator is generally not necessary when using this product outdoors or in large open areas. In cases of inadequate ventilation, a respiratory protective device should be worn to prevent overexposure.

(Contd. on page 3)

Page 3/4

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Trade name	: SPRUCE CHERRY	RED
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Protection of hands:

(Contd. of page 2) Protective gloves. The glove material has to be impermeable and resistant to the substance. No glove

recommendation can be given.

Eve protection: Tightly sealed goggles

9 Physical and chemical properties:

General Information:		
Form: Color: Odor: Boiling point/Boiling range:	Aerosol According to trade name description in section 1. Solvent -44°C (-47°F)	
Flash point:	-19°C (-2°F)	
Ignition temperature:	365.0°C (689°F)	
Auto igniting:	Product is not self-igniting.	
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit: Vapor Pressure:	Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120 degrees fahrenheit. In use, may form flammable/explosive vapour-air mixture. 0.9 Vol % 10.9 Vol % 40 PSI, 2750 hPa	
Density: Specific Gravity:	Not determined. Between 0.77 and 0.90 (Water equals 1.00)	
VOC content: VOC in weight percent (less aceton	VOC content: 508.2 g/l / 4.24 lb/gl VOC in weight percent (less acetone): 50.8 %	
Solids content:	16.2 %	

10 Stability and reactivity:

Possibility of Hazardous

Conditions to be avoided: Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatures.

No dangerous reactions known.

11 Toxicological information:

Primary effect on the skin: No irritant effect. Primary effect on the eye: Irritating effect.

Sensitization:

Reactions:

No sensitizing effects known.

12 Ecological information

Other information:

This product does not contain any chloroflourocarbons (CFC's), chlorinated solvents, lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyl (PBB), or polybrominated diphenyl ether

(PDBE). No specific ecological data is available for this product.

Acquatic toxicity:

Harmful to aquatic organisms.

Hazardous for water, do not empty into drains.

13 Disposal considerations

DISPOSAL METHOD: 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: Empty cans should be recycled.

14 Transport information:

Hazard class: 2.1 Identification number: N/A Label 2.1 2 5F Gases ADR/RID class: UN-Number: 1950

(Conid. on page 4)

Page 4/4

(Contd. of page 3)

3

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Trade name: SPRUCE CHERRY RED

IMDG Class: 2.1

Packaging group: EMS Number: F-D,S-U Marine pollutant: No

ICAO/IATA Class: 2.1 Propper shipping name: Aerosols, Flammable

Consumer Commodity ORM-D

15 Regulations

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

TSCA (Toxic Substances

Control Act):

EPA:

All ingredients are listed,

PROPOSITION 65 Chemicals known to cause cancer:

100-41-4 ethyl benzene

PROPOSITION 65

Chemicals known to cause

developmental toxicity:

Canadian WHMIS:

108-88-3 Toluene

Class A, B5-Flammable Aerosols

A= Known human carcinogen

B= Probable human carcinogen C= Possible human carcinogen D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of

carcinogenicity (or no data is available).

A= Known human carcinogen B= Probable human carcinogen

C= Possible human carcinogen

D=Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of carcinogenicity (or no data is available).

IARC:

Group 2B: The ingredient is possibly carcinogenic to humans. There is limited evidence of

carcinogenicity.

Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans.

67-63-0 isopropyl alcohol

ACGIH TLVs:

Al-designates a confirmed human carcinogen.

A2-designates a suspected human carcinogen.

A3-designates an animal carcinogen.

A4-designates "not classifiable as a human carcinogen".

Al-designates a confirmed human carcinogen.

A2-designates a suspected human carcinogen.

A3-designates an animal carcinogen.

A4-designates "not classifiable as a human carcinogen",

NIOSH:

13463-67-7 titanium dioxide

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Contact:

Regulatory Affairs