Material Safety Data Sheet acc. to ISO/DIS 11014

Printing date 01/04/2007 Reviewed on 01/04/2007

1 Identification of substance

Trade name: STRIPE SOLVENT BASED SAFETY GREEN

Product code: 0000200955

Manufacturer/Supplier: SEYMOUR OF SYCAMORE

917 Crosby Avenue Sycamore, IL 60178

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

Information department: Health & Safety Department

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

2 Composition/Data on components

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

Dangerous components:		
	Calcium Carbonate	21.31%
	VM&P Naptha	19.26%
106-97-8		9.99%
142-82-5	heptane	7.99%
64742-47-8	Mineral Spirits	5.94%
	isopropyl alcohol	1.99%
13463-67-7	titanium dioxide	1.21%

Additional information: For the wording of the listed risk phrases refer to section 3.

3 Hazards identification

Hazard description:



Irritant

Extremely flammable

Physical dangers: Extremely flammable liquid and vapor in a pressurized container. Keep away from heat, sparks, and

flame.

Extremely flammable.

Irritating to eyes, respiratory system and skin.

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: Immediately wash with water and soap and rinse thoroughly.

After eye contact: 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

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

Protective equipment: No special measures required.

6 Accidental release measures

Personal safety

precautions: Wear protective equipment. Keep unprotected persons away.

(Contd. on page 2)

(Contd. of page 1)

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Printing date 01/04/2007 Reviewed on 01/04/2007

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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.

Storage requirements: 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:

Components with limit values that require monitoring at the workplace:		
106-97-8 n-butane		
REL 1900 mg/m³, 800 ppm		
142-82-5 heptane		
PEL 2000 mg/m³, 500 ppm REL Short-term value: C 1800* mg/m³, C 440 Long-term value: 350 mg/m³, 85 ppm *15-min TLV Short-term value: 2050 mg/m³, 500 ppm Long-term value: 1640 mg/m³, 400 ppm	* ppm	
67-63-0 isopropyl alcohol		
PEL 980 mg/m³, 400 ppm REL 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		

Protective hygienic

BEI

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

Breathing equipment: 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.

Protection of hands: Protective gloves. The glove material has to be impermeable and resistant to the substance. No glove

recommendation can be given.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties:

General Information: Color: Odor: Boiling point/Boiling range:	According to trade name description in section 1. Solvent -44°C (-47°F)
Flash point:	-19°C (-2°F)
Ignition temperature:	210.0°C (410°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 0.85 (Water equals 1.00)
VOC content: VOC in weight percent (less aceto	630.2 g/l / 5.26 lb/gl ne): 63.0 %

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Printing date 01/04/2007 Reviewed on 01/04/2007

Trade name: STRIPE SOLVENT BASED SAFETY GREEN

(Contd. of page 2)

Solids content: 36.7 %

10 Stability and reactivity:

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

Possibility of Hazardous

Reactions: No dangerous reactions known.

11 Toxicological information:

Primary effect on the skin: Irritant to skin and mucous membranes.

Primary effect on the eye: Irritating effect.

No sensitizing effects known. **Sensitization:**

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.

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:

2.1 Hazard class: 2.1 Label 2.1 ADR/RID class: **UN-Number:** 1950 **IMDG Class:** 2

Marine pollutant: No

Propper shipping name: 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): All ingredients are listed.

PROPOSITION 65 Chemicals known to cause cancer:

None of the ingredients in this product are listed.

Canadian WHMIS: Class A, B5---Flammable Aerosols

EPA:

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).

67-63-0 isopropyl alcohol 3 13463-67-7 titanium dioxide 2B

ACGIH TLVs: A1-designates a confirmed human carcinogen.

A2-designates a suspected human carcinogen.

A3-designates an animal carcinogen.

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

13463-67-7 titanium dioxide A4

(Contd. on page 4)

Material Safety Data Sheet acc. to ISO/DIS 11014

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Trade name: STRIPE SOLVENT BASED SAFETY GREEN	
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(Contd. of page 3)

NIOSH:	
13463-67-7	titanium dioxide
1000 06 4	C 1 11 1

1333-86-4 Carbon black

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

USA