Printing date 11/11/2016 Revised On 11/11/2016

1 Identification of the substance and manufacturer

STRIPE ATHLETIC FIELD WHITE Trade name:

0000200644 Product code:

PC9a Paints and coatings. **Product category** Manufacturer/Supplier: Seymour of Sycamore

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

Emergency telephone number: CHEMTEL 1-800-255-3924, or 813-248-0585.

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. Eye Irrit. 2B H320 Causes eye irritation.

STOT SE 3 H335 May cause respiratory irritation.

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 skin and eye irritation. May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure. Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.

Wash hands thoroughly after handling.
Use only outdoors or in a well-ventilated area.

Wear protective gloves.
Do not breathe dust/fume/gas/mist/vapors/spray.

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 skin irritation occurs: Get medical advice/attention. IF ON SKIN: Wash with plenty of water. If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

Store locked up.

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

Protect from sunlight. Store in a well-ventilated place.

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 characterization: Mixtures Chemical Description:

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

Dangerous components:		
74-98-6	propane	12.6%
142-82-5	heptane	10.89%
13463-67-7	titanium dioxide	10.46%
64742-89-8	VM&P Naphtha	8.83%
106-97-8		7.4%
	Calcium Carbonate	6.86%
64742-47-8	Mineral Spirits	3.95%

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. Then consult a doctor.

Rinse out mouth and then drink plenty of water. 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.

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Protective equipment for firefighters:

Special hazards: Can form explosive gas-air mixtures.

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.

Absorb liquid components with liquid-binding material.

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:

74-98-6 propane

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

142-82-5 heptane

PEL (United States GHS) Long-term value: 2000 mg/m³, 500 ppm Long-term value: 350 mg/m³, 85 ppm Ceiling limit value: 1800* mg/m³, 440* ppm **REL (United States GHS)**

*15-min

Short-term value: 2050 mg/m³, 500 ppm Long-term value: 1640 mg/m³, 400 ppm TLV (United States GHS)

106-97-8 n-butane

REL (United States GHS) Long-term value: 1900 mg/m³, 800 ppm TLV (United States GHS) Short-term value: (2370) mg/m3, (1000) ppm

NIC-EX

Hygienic protection: Wash hands after use.

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.

Protective 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. -44 °C (-47 °F) **Boiling point:**

-19 °C (-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: 1.1 Vol % **Upper Explosion Limit:** 10.9 Vol % Not determined. Vapor pressure:

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. Viscosity: Not determined

VOC content (less exempt solvents): 44.9 % Water: 31.3 % Solids content: 22.4 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

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(Contd. of page 2) Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

Conditions to avoid: temperatures.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: Incompatible materials: No dangerous reactions known. No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:

13463-67-7 titanium dioxide

Oral LD50 >20000 mg/kg (rat) LD50 >10000 mg/kg (rbt) Dermal Inhalative LC50/4 h >6.82 mg/l (rat)

106-97-8 n-butane

Inhalative LC50/4 h 658 mg/l (rat)

Information on toxicological effects: No data available. No irritant effect. Eye effects: No irritating effect.

No sensitizing effects known. Sensitization:

Carcinogenic categories

IARC (International Agency for Research on Cancer)

13463-67-7 titanium dioxide 2B

NTP (National Toxicology Program)

None of the ingredients is listed.

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:

Toxic for 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.

Recommendation: Completely empty cans should be recycled.

14 Transport information

UN-Number UN1950 DOT N/A

DOT Consumer Commodity ORM-D

Aerosols, flammable 1950 Aerosols

ADR Transport hazard class(es):

Class 2.1 Marine pollutant: Yes

Symbol (fish and tree) Special marking (ADR): Symbol (fish and tree) Special precautions for user: Warning: Gases

EMS Number: F-D,S-U

IMDG

Excepted quantities (EQ)

Not permitted as Excepted Quantity

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):

None of the ingredients is listed.

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:

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

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Safety Data Sheet

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CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:

All hazardous ingredients for this product appear on the Canadian Domestice Substance List. A - Compressed gas

EPA:

142-82-5 heptane

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16 Other information

Contact:
Date of preparation / last revision

Regulatory Affairs 11/11/2016 / -