Printing date 02/15/2023 Revised On 02/15/2023

### 1 Identification of the substance and manufacturer

Trade name: ATHLETIC FIELD WHITE

PN00200644 Product code:

Recommended use: Paint and coatings application.

Uses advised against: Any that differs from the recommended use.

Seymour of Sycamore Manufacturer/Supplier:

917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101

www.seymourpaint.com

1-800-255-3924 **Emergency telephone number:** 

3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482 www.seymourpaint.com

Seymour of Sycamore

### 2 Hazard(s) identification

#### Classification of the substance or mixture

Flammable Aerosols 1 H222 Extremely flammable aerosol.

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated. Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

Toxic to Reproduction 1B H360 May damage fertility or the unborn child.

H335 May cause respiratory irritation. Specific Target Organ Toxicity - Single Exposure 3

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **GHS Hazard pictograms** 







GHS02 GHS04 GHS07 GHS08

Signal word Danger

**Hazard statements** Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Suspected of causing cancer. Route of exposure: Inhalation.

May damage fertility or the unborn child.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

**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.

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 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** 

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

cai Description.	This product is a mixture of the substances hated below with hormazardous additions.	
rous components:		
89-8 VM&P Naphtha		10-15%
98-6 propane		10-15%
67-7 titanium dioxide		10-15%
97-8 n-butane		5-10%
		5-10%
82-5 heptane		≥5-<10%
47-8 Mineral Spirits		1-5%
88-3 Toluene		1-5%
	rous components: 89-8 VM&P Naphtha 98-6 propane 67-7 titanium dioxide 97-8 n-butane 65-3 Calcium Carbonate 82-5 heptane	rous components:  89-8 VM&P Naphtha  98-6 propane  67-7 titanium dioxide  97-8 n-butane  65-3 Calcium Carbonate  82-5 heptane  47-8 Mineral Spirits

### 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.

(Contd. on page 2)

(Contd. of page 1)

Safety Data Sheet

Printing date 02/15/2023 Revised On 02/15/2023

Trade name: ATHLETIC FIELD WHITE

Special hazards:

Can form explosive gas-air mixtures.

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

PEL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm REL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm TLV (USA) see Appendix F Minimal oxygen content (D, EX)

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm

TLV (USA) | Short-term value: 1000 ppm

(EX)

142-82-5 heptane

PEL (USA) Long-term value: 2000 mg/m³, 500 ppm REL (USA) Long-term value: 350 mg/m<sup>3</sup>, 85 ppm Ceiling limit value: 1800\* mg/m³, 440\* ppm \*15-min

TLV (USA) | Short-term value: 500 ppm Long-term value: 400 ppm

108-88-3 Toluene

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

REL (USA) Short-term value: 560 mg/m³, 150 ppm

Long-term value: 375 mg/m³, 100 ppm

TLV (USA) Long-term value: 20 ppm

BEI, OTO, A4

# Ingredients with biological limit values:

### 108-88-3 Toluene

BEI (USA) 0.02 mg/L

Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene

0.3 mg/g creatinine Medium: urine Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Store protective clothing separately. 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.

(Contd. on page 3)

# Safety Data Sheet

Printing date 02/15/2023 Revised On 02/15/2023

Trade name: ATHLETIC FIELD WHITE

Eye protection: Tightly sealed goggles (Contd. of page 2)

### 9 Physical and chemical properties

Appearance:
Odor:
Odor threshold:

PH-value:
Melting point/Melting range
Boiling point:

Aerosol.
Aromatic
Not determined.
Undetermined.
Undetermined.
-44 °C (-47.2 °F)

Boiling point:

Flash point:

Flammability (solid, gas):

Decomposition temperature:

Undetermined.

-44 °C (-47.2 °F)

-19 °C (-2.2 °F)

Extremely flammable.

Not determined.

**Auto igniting:** Product is not self-igniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % Vapor pressure: Not determined.

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

Vapor density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
Not determined.

Water: 33.2 %

### 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:

Hazardous decomposition:

No further relevant information available.

No dangerous decomposition products known.

### 11 Toxicological information

### LD/LC50 values that are relevant for classification:

### 13463-67-7 titanium dioxide

Oral LD50 >20,000 mg/kg (rat)
Dermal LD50 >10,000 mg/kg (rbt)
Inhalative LC50/4 h >6.82 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.

Other information:

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated

solvents.

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

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:

Recommended cleansing agent:

Completely empty cans should be recycled.

Water, if necessary with cleansing agents.

D

Safety Data Sheet

Printing date 02/15/2023 Revised On 02/15/2023

Trade name: ATHLETIC FIELD WHITE

(Contd. of page 3)

14 Transport information

 UN-Number
 UN1950

 DOT
 UN1950

 DOT
 DOT

Aerosols, flammable

ADR 1950 Aerosols, ENVIRONMENTALLY HAZARDOUS

Transport hazard class(es):

Class 2.1 Gases

Marine pollutant: Yes

Symbol (fish and tree)
Special precautions for user:

Warning: Gases

EMS Number: F-D,S-Ŭ

Packaging Group: -

UN "Model Regulation": UN1950, Aerosols, ENVIRONMENTALLY HAZARDOUS, 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):

108-88-3 Toluene

**Toxic Substances Control Act** 

(TSCA): All hazardous ingredients are found on the inventory list of substances.

Canadian Domestic Substances List

(DSL): All ingredients are listed or exempted.

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:

13463-67-7 titanium dioxide 100-41-4 ethyl benzene

Prop 65 chemicals known to cause birth defects or reproductive harm:

108-88-3 Toluene

EPA:

142-82-5 heptane

16 Other information

Contact: Regulatory Affairs