Printing date 01/15/2024 Revised On 01/15/2024

### 1 Identification of the substance and manufacturer

Trade name: WHITE TEMPORARY MARKER

Product code: 0000200633

Recommended use: Paint and coatings application.

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

Manufacturer/Supplier: Seymour of Sycamore

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

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

www.seymourpaint.com

Seymour of Sycamore

1-800-255-3924

### 2 Hazard(s) identification

**Emergency telephone number:** 

#### 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.

Eye Irritation 2A H319 Causes serious eye irritation.

Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

Specific Target Organ Toxicity - Single Exposure 3 H335-H336 May cause respiratory irritation. May cause drowsiness or dizziness. 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.

Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation.

May cause respiratory irritation. May cause drowsiness or dizziness. 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.

Wash 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	15-25%
1317-65-3	Calcium Carbonate	≥15-<20%
	propane	15-25%
	Isopropyl Alcohol	≥15-<20%
106-97-8		10-15%
	titanium dioxide	1-5%
2807-30-9	Glycol Ether EP	1-5%

#### 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.

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

Rinse mouth with water. Do not induce vomiting. After swallowing:

Most important symptoms and

effects:

Dizziness

(Contd. on page 2)

(Contd. of page 1)

Safety Data Sheet

Printing date 01/15/2024 Revised On 01/15/2024

Trade name: WHITE TEMPORARY MARKER

Indication of any immediate medical attention needed:

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents:

Special hazards:

Protective equipment for firefighters:

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

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

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:

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m<sup>3</sup>, 1000 ppm REL (USA) Long-term value: 590 mg/m<sup>3</sup>, 250 ppm

TLV (USA) | Short-term value: 500 ppm Long-term value: 250 ppm

A4, BEI

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m³, 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)

67-63-0 Isopropyl Alcohol

PEL (USA) Long-term value: 980 mg/m<sup>3</sup>, 400 ppm REL (USA) Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm

TLV (USA) Short-term value: 400 ppm Long-term value: 200 ppm

BEI, A4

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m<sup>3</sup>, 800 ppm

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

(EX)

# Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L

Mediŭm: urine Time: end of shift

Parameter: Acetone (nonspecific)

67-63-0 Isopropyl Alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

**Hygienic protection:** Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Avoid contact with the eyes and skin.

Do not eat or drink while working.

A respirator is generally not necessary when using this product outdoors or in large open areas. In **Breathing equipment:** 

cases where short and/or long term overexposure exists, a NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygiene.

Hand protection: Nitrile gloves

The glove material must be impermeable and resistant to the substance.

(Contd. on page 3)

Printing date 01/15/2024 Revised On 01/15/2024

Trade name: WHITE TEMPORARY MARKER

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

# 9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic Not determined. Odor threshold:

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.

Product is not self-igniting. Auto igniting:

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

Lower Explosion Limit: 1.7 Vol % 12 Vol % **Upper Explosion Limit:** 

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. Not determined. Solubility: Viscosity: Not determined.

2.3 % 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:

### 67-63-0 Isopropyl Alcohol

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

## 13463-67-7 titanium dioxide

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

Information on toxicological effects: No data available. Skin effects: No irritant effect. 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: The product is easily degradable. However, a residual mark may remain.

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

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

solvents.

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

(Contd. on page 4)

**Safety Data Sheet** 

Printing date 01/15/2024 Revised On 01/15/2024

Trade name: WHITE TEMPORARY MARKER

Recommended cleansing agent: Water, if necessary with cleansing agents. (Contd. of page 3)

14 Transport information

UN1950 **UN-Number** DOT DOT UN1950

Aerosols, flammable **ADR** 1950 Aerosols

Transport hazard class(es):

Class 2.1 Gases Special precautions for user: Warning: Gases EMS Number: F-D,S-U

**Packaging Group:** 

UN 1950 AEROSOLS, 2.1 **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):

67-63-0 Isopropyl Alcohol

**Toxic Substances Control Act** 

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

(DSL): Consumer Product Safety All ingredients are listed or exempted.

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

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

107-21-1 ethanediol

EPA:

67-64-1 Acetone

16 Other information

Contact: Regulatory Affairs