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

1 Identification

Trade name: WHITE INV TIP MARKER (SOLVENT)

Product code:

Paint and coatings application. Recommended use:

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

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

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

www.seymourpaint.com

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

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

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-determining components of

labeling:

titanium dioxide Calcium Carbonate

Hazard statements

Extremely flammable aerosol.

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

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use. **Precautionary statements**

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 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.

Physical dangers:

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.

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:				
1317-65-3	Calcium Carbonate	≥15-<20%		
64742-89-8	VM&P Naphtha	15-25%		
74-98-6	propane	15-25%		
	n-butane	5-10%		
13463-67-7	titanium dioxide	5-10%		
142-82-5		≥5-<10%		
64742-47-8	Mineral Spirits	5-10%		

4 First-aid measures

Description of 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. Then consult a doctor.

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

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Information for doctor:

Most important symptoms and

effects:

Dizziness Indication of any immediate medical

No further relevant information available.

5 Fire-fighting measures

attention needed:

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

Can form explosive gas-air mixtures. Special hazards:

Protective equipment for

firefighters:

A respiratory protective device may be necessary. Additional information Cool endangered receptacles with water spray.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Environmental precautions: Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

Do not allow product to reach sewage systems or ground water.

Absorb liquid components with liquid-binding material.

7 Handling and storage

Precautions for safe handling Fire/explosion protection:

Use only in well ventilated areas.

Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from

electrostatic discharges.

Conditions for safe storage:

Storage requirements:

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

The following constituents are the only constituents of the product which have a PEL, TLV or other workplace:

recommended exposure limit. At this time, the other constituents have no known exposure limits

74-98-6 propane

PEL Long-term value: 1800 mg/m³, 1000 ppm REL Long-term value: 1800 mg/m³, 1000 ppm

TLV see Appendix F Minimal oxygen content (D, EX)

106-97-8 n-butane

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

TLV Short-term value: 1000 ppm

(EX)

142-82-5 heptane

PEL Long-term value: 2000 mg/m³, 500 ppm REL Long-term value: 350 mg/m³, 85 ppm

Ceiling limit value: 1800* mg/m³, 440* ppm

*15-mi̇̀n

Short-term value: 500 ppm Long-term value: 400 ppm

Exposure controls

Breathing equipment:

Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use. Avoid contact with the 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 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.

Eye protection: Tightly sealed goggles

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9 Physical and chemical properties

General Information:

Appearance: Aerosol. Odor: Aromatic Not determined. **Odor threshold:** Not determined. nH-value: Melting point/Melting range Undetermined. -44 °C (-47.2 °F) **Boiling point:**

-19 °C (-2.2 °F) Flash point: Not determined. **Decomposition temperature:**

Product is not self-igniting. Auto igniting:

Danger of explosion: Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120

degrees fahrenheit.

In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % **Upper Explosion Limit:**

Vapor pressure: 40 PSI 2750 hPa 40 PSI, 2750 hPa 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. Dynamic: Not determined. Kinematic: Not determined.

Water: 0.0 %

10 Stability and reactivity

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Possibility of hazardous reactions: No dangerous reactions known.

Conditions to avoid No further relevant information available. No further relevant information available. Incompatible materials: No dangerous decomposition products known. Hazardous decomposition:

11 Toxicological information

LD/LCEA.		415.54.5.11		£	alaaaifi aati am.
LD/LC30 /	/aiues	tnat ar	e reievant	TOF	classification:

13463-67-7 titanium dioxide

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

Irritant to skin and mucous membranes. Skin effects:

Eye effects: No irritating effect.

No sensitizing effects known. Sensitization:

IARC (International Agency for Research on Cancer)

NTP (National Toxicology Program)

None of the ingredients is listed.

13463-67-7 titanium dioxide

12 Ecological information

Toxicity

Aquatic toxicity: Harmful to aquatic organisms.

Hazardous for water, do not empty into drains.

The product is degradable after prolonged exposure to natural weathering processes. Persistence and degradability: 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.

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

Toxic for fish Remark:

Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

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No further relevant information available. Other adverse effects:

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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.

Waste treatment methods

Recommendation: Completely empty cans should be recycled. Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 UN1950 DOT

UN proper shipping name: DOT

Transport hazard class(es):

2.1 Gases Class

Marine pollutant: Symbol (fish and tree) Warning: Gases Special precautions for user: F-D,S-U

EMS Number:

Packaging Group:

15 Regulatory information

Reglamentación y legislación en materia de seguridad, salud y medio ambiente específicas para la sustancia o la mezcla

Toxic Substances Control Act

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

Aerosols, flammable

Consumer Product Safety

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

Hazardous Air Pollutants 1330-20-7 xylene (mix) 100-41-4 ethyl benzene

136-52-7 cobalt bis(2-ethylhexanoate)

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:

None of the ingredients is listed.

CANADIAN ENVIRONMENTAL

PROTECTION ACT: All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

EPA: 142-82-5 heptane

GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).

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 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.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This product was manufactured in the U.S.A.

The information on this sheet 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.

Regulatory Affairs Contact:

01/15/2024 Date of preparation / last revision

IMDG: International Maritime Code for Dangerous Goods Abbreviations and acronyms:

DOT: US Department of Transportation
CAS: Chemical Abstracts Service (division of the American Chemical Society)
NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

D

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Trade name: WHITE INV TIP MARKER (SOLVENT)

VOC: Volatile Organic Compounds (USA, EU)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal dose, 50 percent
LD50: Lethal dose, 50 percent
EPA: Environmental Protection Agency
IARC: International Agency for the Research of Cancer
NIOSH: National Institute for Occupational Safety and Health
TSCA: Toxic Substances Control Act
CPSC: Consumer Product Safety Commission
TLV: Threshold Limit Value
PEL: Permissible Exposure Limit
REL: Recommended Exposure Limit
REL: Recommended Exposure Limit
Flammable Aerosols 1: Aerosols – Category 1
Gases under Pressure - Liquefled gas: Gases under pressure – Liquefled gas
Carcinogenicity 2: Carcinogenicity – Category 2
Specific Target Organ Toxicity - Single Exposure 2: Specific target organ toxicity (repeated exposure) – Category 2
Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) – Category 2