Revised On 01/08/2013

1 Identification of the substance and manufacturer

Trade name:

WHITE TREE MARKER

Product code:

AD NVJ

Manufacturer/Supplier:

Seymour of Sycamore 917 Crosby Avenue Sycamore, IL 60178

Phone: 815-895-9101 www.seymourpaint.com

General Information:

Emergency telephone

number:

Health & Safety Department

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

2 Hazards identification

Hazard Information for

people and the environment:

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

and flame.

Has narcotizing effect.

Risk phrases:

Extremely flammable.

Safety phrases:

Keep out of the reach of children.

Keep away from sources of ignition - No smoking.

Do not empty into drains, dispose of this material and its container at hazardous or special

waste collection point

If swallowed, seek medical advice immediately and show this container or label.

Use only in well-ventilated areas.

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 (0 - 4):

Health-

Fire-Reactivity-

3 Composition/information on ingredients

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

| Dangerous components: | |
|---|--------|
| 1317-65-3 Calcium Carbonate | 16.49% |
| 74-98-6 propane | 15.75% |
| 64742-89-8 Solvent naphtha (petroleum), light aliphatic | 12.08% |
| 106-97-8 n-butane | 9.25% |
| 64742-49-0 Naphtha (petroleum), hydrotreated light | 7.31% |
| 64742-47-8 Mineral Spirits | 5.05% |
| 13463-67-7 titanium dioxide | 4.27% |

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:

Contact physician or poison control center.

5 Firefighting measures

Extinguishing agents:

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

resistant foam.

Special hazards:

No further relevant information available.

Protective equipment:

No special measures required.

6 Accidental release measures

Personal precautions, protective equipment and

emergency procedures

Wear protective equipment. Keep unprotected persons away.

Environmental

precautions:

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

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Methods and material for containment and cleaning

up:

Ensure adequate ventilation.

7 Handling and storage

Fire/explosion protection: Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from

electrostatic discharges.

Conditions for safe storage:

Storage requirements:

Observe pressurized container storage regulations. Consult with your local authorities.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

74-98-6 propane

PEL 1800 mg/m³, 1000 ppm REL 1800 mg/m³, 1000 ppm TLV Varies mg/m³, 1000 ppm

106-97-8 n-butane

REL 1900 mg/m³, 800 ppm

Short-term value: NIC-2370 mg/m³, NIC-1000 ppm Long-term value: (Varies) mg/m³, (1000) ppm

Hygienic protection: Breathing equipment:

Wash hands after use.

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:

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

Odor:

Aromatic

pH-value: **Boiling point:** Not determined. -44 °C (-47 °F)

Flash point:

-19 °C (-2 °F)

Flammability (solid, gaseous):

Not applicable.

Auto igniting:

Product is not self-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 %

Upper Explosion Limit:

10.9 Vol %

Vapor Pressure:

40 PSI, 2750 hPa

Specific Gravity:

Between 0.77 and 0.85 (Water equals 1.00)

VOC content:

635.2 g/l / 5.30 lb/gl VOC content (less exempt solvents): 49.9 %

Water:

21.5 %

Solids content:

Other information

No further relevant information available.

10 Stability and reactivity

Conditions to avoid: Possibility of hazardous Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatures.

reactions: Hazardous No dangerous reactions known.

decomposition:

No dangerous decomposition products known.

11 Toxicological information

Skin effects:

No irritant effect.

Eve effects:

No irritating effect.

Sensitization:

No sensitizing effects known.

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Additional toxicological information:

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.

Other information:

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), or chlorinated solvents.

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:

Completely empty cans should be recycled.

14 Transport information

UN-Number

UN1950

DOT

Consumer Commodity ORM-D

AEROSOLS, flammable

Class

2.1

Marine pollutant:

No

EMS Number: Packaging Group: F-D,S-U

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.

TSCA: CPSC: All ingredients are listed.

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:

100-41-4 ethyl benzene

California Proposition 65 chemicals know to cause developmental toxicity:

67-56-1 Methanol

WHMIS Symbols for Canada:

Compressed gas



EPA:

None of the ingredients is listed.

ACGIH:

13463-67-7 titanium dioxide

A4

NIOSH:

13463-67-7 titanium dioxide

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.

Contact: Regulatory Affairs

Abbreviations and

acronyms:

IMDG: International Maritime Code for Dangerous Goods

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)

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VOC: Volatile Organic Compounds (USA, EU)
ISO: International Organization for Standardization
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

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USA