

Material Safety Data Sheet

acc. to ISO/DIS 11014

Printing date 01/05/2011

Revised On 01/05/2011

1 Identification of the substance and manufacturer

Trade name: WHITE ATHLETIC FIELD MARKER

Product code: 0000050844

Manufacturer/Supplier: SEYMOUR OF SYCAMORE
917 Crosby Avenue
Sycamore, IL 60178
(815)-895-9101, www.seymourpaint.com

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



2 Composition/information on ingredients

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

Dangerous components:

13463-67-7	titanium dioxide	16.3%
1317-65-3	Calcium Carbonate	16.3%

3 Hazards identification

Hazard Information: Not applicable.

Safety phrases: Keep out of the reach of children.
Do not breathe gas/fumes/vapour/spray.
Avoid contact with eyes.
If swallowed, seek medical advice immediately and show this container or label.
Dispose of this material and its container at hazardous or special waste collection point.

NFPA ratings (0 - 4): Health- 1
Flammability- 0
Reactivity- 0

HMS-ratings (0 - 4): Health- 1
Flammability- 0
Physical Hazard- 0

4 First aid measures

General information: No special measures required.

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.

After swallowing: Contact physician or poison control center.

5 Firefighting measures

Product is non-flammable.

Special hazards: No further relevant information available.

Protective equipment: No special measures required.

6 Accidental release measures

Personal safety procedures: Not required.

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

Additional precautions: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

7 Handling and storage

Precautions for safe handling No special measures required.
Prevent formation of aerosols.

Fire/explosion protection: No special measures required.

Storage requirements: Store in a dry location that is between 40 and 90 degrees fahrenheit .

Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Hygienic protection: Avoid contact with the eyes.

Breathing equipment: Not required.

Hand protection: Protective gloves. The glove material has to be impermeable and resistant to the substance. No glove recommendation can be given.

Eye protection: Goggles recommended during refilling.

9 Physical and chemical properties

pH-value: Not determined.

Boiling point: 100°C (212°F)

Flash point: Not applicable.

Auto igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Lower Explosion Limit: Not determined.

Upper Explosion Limit: Not determined.

(Contd. on page 2)
USA

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(Contd. of page 1)

VOC content:
 VOC content (less exempt solvents): 0.0 %
 Water: 65.8 %
 Solids content: 34.2 %
 Other information: No further relevant information available.

10 Stability and reactivity

Conditions to avoid: No decomposition if used according to specifications.
 Hazardous reactions: No dangerous reactions known.
 Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

Skin effects: No irritant effect.
 Eye effects: No irritating effect.
 Sensitization: No sensitizing effects known.
 Additional toxicological information: The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

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

Hazard class: -
 ADR/RID/TDG class: -
 IMDG Class: -
 Marine pollutant: No
 ICAO/IATA Class: -
 Special marking: Consumer Commodity ORM-D

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: All ingredients are 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:

None of the ingredients in this product are listed.

CANADIAN ENVIRONMENTAL PROTECTION ACT:

EPA: All hazardous ingredients for this product appear on the Canadian Domestic Substance List.
 A= Known human carcinogen B= Probable human carcinogen
 C= Possible human carcinogen
 D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of carcinogenicity (or no data is available).
 I: 'Data are inadequate for an assessment of human carcinogeni potential.'
 II: 'Inadequate information to assess carcinogenic potential.'

A= Known human carcinogen B= Probable human carcinogen

C= Possible human carcinogen

D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of carcinogenicity (or no data is available).

IARC:

13463-67-7 titanium dioxide

2B

ACGIH:

A1-designates a confirmed human carcinogen.
 A2-designates a suspected human carcinogen.
 A3-designates an animal carcinogen.
 A4-designates "not classifiable as a human carcinogen".

13463-67-7 titanium dioxide

A4

NIOSH:

The following substances are regulated in the United States with reference to occupational exposure limits:

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

(Contd. on page 3)
USA

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(Contd. of page 2)

Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods
CAS: Chemical Abstracts Service (division of the American Chemical Society)
ISO: International Organization for Standardization
DOT: US Department of Transportation
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
VOC: Volatile Organic Compounds (USA, EU)
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

USA