

Material Safety Data Sheet

SECTION I - PRODUCT IDENTIFICATION

Product Name: Topps Seal WB
Generic Identification: Elastomeric Water Based Coating 2030
Vendor: Topps Products Inc.
P.O. Box 515
Stilwell, KS 66085

Telephone Number: 1 (800)255-3924 CHEM-TEL (813) 248-0573
**"ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL,
LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS"**

Hazard Class: ANSI = HEALTH: 1 FIRE: 0 REACTIVITY: 0 FOURTH DIAMOND: ANSI
Hazard Class: HMIS = HEALTH: 1 FIRE: 0 REACTIVITY: 0 P.P.E: B

SECTION II - HAZARDOUS COMPONENTS

INGREDIENT	CAS NO.	EINECS	OSHA PEL	ACGIH TLV	OTHER LIMITS	RECOMM %
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No material contained in this product is considered hazardous.

*This product is a liquid and has no dust hazards. Many of the components of this product are nuisance dusts which to the best of our knowledge no longer apply as a hazard when used in this format.
Further detail on contents is confidential. Any hazards are included in this MSDS.

SECTION III - HAZARDS IDENTIFICATION

Major Routes of Entry: Skin Contact Inhalation

Inhalation: Breathing high concentrations may be harmful. Mist or vapors can irritate the throat and lungs.

Eye Contact: This product can cause eye irritation with short term contact with sprays or mists. Symptoms include stinging, watering, redness and swelling.

Skin Contact: This product can cause mild transient skin irritation with short term exposure. The degree of irritation will depend upon the amount of material that is applied to the skin and the speed and thoroughness that it is removed. Symptoms include redness, itching, and burning of the skin.

Ingestion: There is a possibility of aspiration into the lungs during vomiting. Aspiration can result in severe lung damage or death. See

Conditions Aggravated by Exposure: None known

Target Organs: None Known

SECTION IV - FIRST AID MEASURES

Inhalation: Move victim to fresh air. If victim is not breathing, immediately begin rescue breathing.

Eye Contact: Check for remove contact lenses. Flush eyes with cool, clean, low pressure water for at least 15 minutes while occasionally lifting and lowering eyelids. Do not use eye ointment unless directed by a physician. Seek medical attention.

Skin contact: Remove contaminated clothing and wash with soap and water

Ingestion: Do not induce vomiting. If spontaneous vomiting is about to occur, place victims head below knees. Seek medical attention immediately.

SECTION V – FIRE FIGHTING DATA

NFPA Class II combustible liquid.

Flash Point Product does not burn
Lower Flammable Limit NA Upper Flammable Limit NA
Auto ignition temperature NA

Hazardous Decomposition or Byproducts: When dry coating burns, Carbon monoxide, carbon dioxide, water and smoke are produced.

Extinguishing Media No specific procedures required. The product as purchased is not combustible.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal precautions Wear suitable protective clothing and face/eye protection. Wash or discard contaminated clothing.

Environmental precautions: Product imparts a white milky color to contaminated water. Foaming may result.

Method for cleanup: Soak up material with inert absorbent materials (sand, sawdust, oil dry, etc) Wash contaminated equipment and property before material dries. Discard absorbent materials in accordance with local and state requirements.

SECTION VII – HANDLING AND STORAGE

Handling Use only in well ventilated areas. Avoid contact with skin and eyes. Avoid breathing vapors. Do not eat, drink or smoke when using product.

Storage Store in a cool, dry well ventilated area. Keep containers tightly closed. **Keep from freezing.**

SECTION VIII – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Personal Protective Equipment Personal protective equipment should be used when working with this material in a typical outdoor work environment.
Breathing – NIOSH approved breathing mask recommended if necessitated by situation.
Eye Protection – Safety glasses with side shield are recommended as minimum protection.
Hand Protection – Avoid skin contact, use rubber gloves constructed of a chemical resistant or water resistant materials.
Body Protection - Avoid skin contact, change contaminated clothing immediately.
General Comments – Be sure to use this product in a well ventilated area

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 100-125°C (212-258° F.) Vapor Pressure (mm Hg): Less than 18 mmHg (solvent)
Melting Point: N/D Specific Gravity (H₂O = 1): 1.25
Solubility in Water: soluble Appearance and Odor: sweet
Vapor Density (AIR = 1): Approx. 1.08 (solvent) Evaporation Rate: N/D

SECTION X – STABILITY AND REACTIVITY

Chemical Stability: Stable Hazardous Polymerization: will not occur

Conditions to avoid: None in normal use.

Material Incompatibility: None in normal use

SECTION XI –TOXICOLOGICAL INFORMATION

For other health related information, refer to the Emergency overview on Page 1 and the Hazards Identification in Section 3 of this MSDS

Toxicity Data None Available

Additional Info: This product may contain small amounts of vinyl acetate monomer. ACGIH evaluated vinyl acetate in 1993 as an A# animal carcinogen. Available evidence suggests that the agent is not likely to cause cancer in humans except under uncommon or unlikely routes of entry. The International Agency for Research on Cancer (IARC) published a monograph on vinyl acetate (1995). In the monograph the IARC indicates “ there is inadequate evidence in humans for carcinogenicity of vinyl acetate. Normally this lack of conclusive evidence would place a substance in the IARC Category 3 classification (Not Classified as a human carcinogen). However because vinyl acetate is metabolized to acetaldehyde, which has an IARC 2B (possibly carcinogenic to human) classification, it has also been listed under category 2B.

SECTION XII –ECOLOGICAL INFORMATION

Ecotoxicity No data available

Environmental No data Available

SECTION XIII- DISPOSAL CONSIDERATIONS

Please check with local and state agencies to determine proper disposal of unused or unwanted product. It is the responsibility of the user to determine the proper transportation and disposal for unused material. Conditions of this product may change which could cause this material to be classified as hazardous at the time of disposal. All waste must be conducted in accordance with RCRA regulations. Contact your local EPA office for assistance.

SECTION XIV – TRANSPORTATION INFORMATION

The shipping description below may not represent requirements for all modes of transportation and shipping methods or locations outside the United States. All material shipped via Truck in the U.S. Is considered non hazardous

US DOT STATUS Non Hazardous Material,

SECTION XV – REGULATORY INFORMATION

TSCA Inventory This product and/or its components are listed on the Toxic Substance Control Act (TSCA) inventory.

EU EINECS, Included on the inventory or polymer substance. Monomers included on the Inventory.

Canada	Included on Inventory
Australia	Included on Inventory
Japan	Not determined
South Korea	Include on Inventory
China	Not on Inventory
Phillippines	Not on Inventory

EPA SARA Title III Section 312 (40 CFR 370) hazard classification: NO SARA hazards

EPA SARA Title II Section 313 (40 CFR 372) Components above 'de minimus level: Vinyl Acetate

US California Safe Drinking Water and Toxic Enforcement Act (Proposition 65) : WARNING! This product contains a chemical known in the State of California to cause cancer.

SECTION XVI – OTHER INFORMATION

Refer to top of page 1 for the HMIS and NFPA Hazard Ratings for this product.

Revision information

Version number: 1.1

Revision Date: 09/22/2009

Disclaimer of Liability

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The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge, for this and other reasons we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with handling, storage or disposal of the product.