

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

Date of Issuance:

7/17/17

Term of Issuance
Conditional

EPA Reg. Number:

Name of Pesticide Product:

SunSys VallocoatAM-01

NOTICE OF PESTICIDE:
X Registration

___ Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Sun Chemical Corporation c/o SRS International Corporation 10234 Three Fox Lane, PO BOX 109 Delaplane, VA 20144

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Date:

7/17/17

Zeno Bain, Acting Product Manager 33 Regulatory Management Branch I Antimicrobials Division (7510P)

Office of Pesticide Programs

- 2. You are required to comply with the data requirements described in the DCI identified below:
 - a. Chlorothalonil GDCI-081901-1301

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Order listed above, you may contact the Reevaluation Team Leader (Team 36): http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division

- 3. Be aware that proposed data requirements have been identified in a Final Work Plan. For more information on these proposed data requirements, you may contact the Reevaluation Team Leader (Team 36): http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division
- 4. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
- 5. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 92822-1."
- 6. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 06/01/2017

If you have any questions, please contact Terria Northern by phone at 703-347-0265, or via email at northern.terria@epa.gov.

Page 3 of 3 EPA Reg. No. 92822-1 Decision No. 525354

Enclosure: Approved Label

READ THE ENTIRE LABEL BEFORE USE.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

SunSys ValloCoatAM-01™ is an antimicrobial protective coating, applied by a printing or coating process as a surface coating (varnish) on paper and paperboard that may be susceptible to growth of and deterioration by bacteria, fungi and molds. Total actives concentration (per total substrate & coating weight) is 350 ppm to 5000 ppm. These levels are provided by the gsm rates in the table below.

Basis Weight (g/m2)	(gsm)for 350 ppm	(gsm) for 1000 ppm	(gsm)for 5000 ppm			
Paper Board	Dry Coat Weight (gsm)					
400 gsm	0.70	2.0	9.7			
300 gsm	0.50	1.5	7.3			
200 gsm	0.35	1.0	4.9			
Paper						
80 gsm	0.14	0.40	2.0			
60 gsm	0.10	0.30	1.5			
40 gsm	0.07	0.20	1.0			

For technical assistance in such evaluation contact Sun Chemical at 1-708-236-3798 or email: lindsey.ray@sunchemical.com

If desired, the product may be cut with water or other appropriate liquid prior to use, but coat weight should be recalculated.

NOT FOR USE ON FOOD CONTACT PAPER OR PAPERBOARD

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place inaccessible to children and pets and away from food or feed. Do not freeze.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Because acceptable methods of disposal may vary by location, regulatory agencies should be contacted prior to disposal. Product to be discarded should be disposed of in accordance with federal, state and local regulations after contacting the appropriate local, state, or Federal agency to determine proper procedures

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke. If partly filled, dispose of on-site or call 1-800 CLEANUP or local authorities for disposal instructions



Color & Comfort

SunSys ValloCoatAM-01™

Antimicrobial coating for the preservation and protection of paper and paperboard susceptible to bacterial, fungal and/or mold growth and attack.

WARNING Keep Out Of Reach of Children

FIRST AID

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately for 15-20 minutes. Call poison control center or doctor for treatment advice.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 780-962-1000 for emergency medical treatment information.

ACTIVE INGREDIENTS:

Diiodomethyl p-tolylsulfone	2.42%
Chlorothalonil (tetrachloroisophthalonitrile)	5.66%
Inert Ingredients	91.92%
TOTAL:	100.00%

EPA Reg. No. 92822-1 US EPA Est. 081981-SC-001

Net Contents [options]: [1]/[5]/[55]/[287] Gallon

ACCEPTED

Jul 17, 2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 92822-1

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals WARNING. Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Environmental Hazards: This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Eliminations Systems (NPDES) permit and the permitting authorities have been notified in writing prior to the discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

Personal Protective Equipment (PPE): Mixers, loaders, applicators and other handlers must wear: Long-sleeved shirt, long pants, shoes plus socks, chemical resistant gloves, face and protective eyewear such as goggles, face shield, safety glasses, or any of these items.

User Safety Requirements: Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have become drenched or heavily contaminated with this product's concentrate. Do not reuse them.

Users must wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Users must remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users must remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

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