

U.S. ENVIRONMENTAL PROTECTION **AGENCY**

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

NOTICE OF PESTICIDE:

Registration Reregistration

(under FIFRA, as amended)

EPA Reg.

Number:

Date of Issuance:

60061-128

NOV 24 2008

Term of Issuance:

Conditional

Name of Pesticide Product:

ValvTech Marine Heavy Duty Premium Diesel with **BioGuard Microbiocide**

Name and Address of Registrant (include ZIP Code):

Kop-Coat, Inc. 850 Koppers Building Pittsburgh, PA 15219

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration 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/reregistered 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 sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
 - 2. Make the labeling changes listed below before you release the product for shipment:
 - a. Revise the "EPA Registration Number to read, "EPA Reg. No. 60061-128".

Signature of Approving Official windel

Marshall Swindell

Product Manager Téam-33

Regulatory Management Branch I Antimicrobials Division (7510P)

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3. Submit two (2) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the "accepted" label is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Management Branch I Antimicrobials Division (7510P)

Enclosure

DIRECTIONS FOR USE

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

HYDROCARBON FLUIDS

ValvTect Marine Heavy Duty Premium Diesel with BioGuard Microbiocide is a HIGHLY effective multifunctional Diesel Fuel Additive containing BIOGUARD MICROBIOCIDE to prevent Bacterial growth in fuel oil(No: 2 oil, intermediate fuel oil and No.6 oil). Add ValvTect Marine Heavy Duty Premium Diesel with BioGuard Microbiocide to storage tanks at a rate of one gallon to 500Gallons (667ppm) of fuel.

SEE TECHNICAL DATA SHEET FOR MORE INFORMATION OR CALL 1-800-728-8258

DOSAGE RATE

Treatment may be performed by slug dosage or intermittent metering. To facilitate mixing by slug dosage, add ValvTect Marine Heavy Duty Premium Diesel with BioGuard Microbiocide to the fuel transport or storage tank prior to adding fuel. Storage tank should have a 20% heel of fuel and be free of excess water and for sludge.

ACTIVE INGREDIENTS

Total.	100.00%
Inert Ingredients	76.81% by wt
Dimorpholine	1.33% by wt
4, 4' - (2- Ethyl - 2- nitrotrimethyler	
4-(2-Nitrobutyl) Morpholine	21.86% by wt

E.P.A. Registration No. 60061-xxx E.P.A. Est. 62801-MI-001

KEEP OUT OF REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS **Hazards to Humans and Domestic Animals** HARMFUL IF SWALLOWED OR INHALED.

Causes eye and moderate skin inflation. May cause allergic skin reactions. Avoid breathing vapors or mist. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear safety glasses and chemical-resistant gloves. Remove and wash contaminated clothing before reuse.

PHYSICÄL OR CHEMICAL HAZARDS

COMBUSTIBLE: Do not use, or store near heat or open flame.

STORAGE AND DISPOSAL

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinse is a violation of Federal Law. If these wastes cannot be disposed of by use according to Label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for

Pesticide Storage: Do not contaminate water, food, or feed by storage or disposal. Store in a cool dry place in tightly closed original containers. Keep container tightly closed when not in use. Leaking or damaged drums should be placed in over pack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

ValvTect Marine Heavy Duty Premium **Diesel with BioGuard Microbiocide**

- **INCREASES CETANE NUMBER**
- **CLEANS UP INJECTOR DEPOSITS**
- **LUBRICATES PUMPS & INJECTORS**
- **CONTAINS BIOGUARD BIOCIDE**
- PREVENTS BACTERIA GROWTH
- STABILIZES FUEL & PREVENTS SLUDGE
- **PREVENTS RUST & CORROSION**
- **DISPERSES WATER**
- **CONTAINS NO ALCOHOL**

	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 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice
If Swallowed	 Immediately call poison control center or doctor for treatment advice. Have person rinse mouth thoroughly with water. Have person drink 8-10 oz of water to dilute material in stomach Do not induce vomiting unless told to do so by the poison control center or doctor.
If on Skin	 Take off contaminated clothing, shoes, and leather goods Rinse skin immediately with plenty of water for 15-20 minutes. Call a 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, and then give artificial respiration, preferably mouth-to-mouth if possible.
OT LINE NUMBER	In case of emergency call toll free: 1-800-548-0489.

Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia and probable mucosal damage may contraindicate the use of gastric lavage.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. 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 Elimination System(NPDES) permit and the permitting authority has been notified in writing prior to 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 the EPA.

Notice: Seller warrants that the product conforms to its chemical description as contained on this label and is reasonably fit for the purposes stated on this Label (except uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration) when used in accordance with directions under normal conditions of use. THE WARRANTIES MADE IN THIS PARAGRAPH ARE SELLER'S SOLE WARRANTIES WITH RESPECT TO THE PRODUCT AND ARE MADE EXPRESSLY IN LIEU OF AND EXCLUDE ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER **EXPRESS OR IMPLIED REPRESENTATIONS AND** WARRANTIES.

KOP-COAT Inc NALVTECT PETR. PROD. DIVISION NORTHBROOK, IL 60062 800-728-8258

55 GALLONS/208 L

ACCEPTED with COMMENTS EPA Letter Dated.

NOV 24 2008

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 60061-128



ValvTect Marine Diesel Additive with **BioGuard Micro-biocide**

Technical Data Sheet (VMDA)

DESCRIPTION, FEATURES & BENEFITS

A registered industry multifunctional premium diesel additive containing a microbiocide. Contains BioGuard to prevent microbial contamination and fuel filter plugging. Formulated to help prevent Ultra Low Sulfur Diesel and biodiesel related problems and significantly improve heavy-duty marine diesel engine performance. Helps reduce fuel consumption, smoke, soot, odor and harmful exhaust emissions. Contains less than 15ppm of sulfur to comply with Ultra Low Sulfur Diesel regulations. Product performance has been documented in ASTM, SAE and engine manufacturer tests. Continuous use helps to:

- Prevent bacteria and other microbiological growth
- Stabilize fuel to keep it fresh for up to a year or more
- Improve thermal stability beyond industry standards
- Control moisture to prevent sludge
- Lubricate fuel injectors and pumps to prevent premature
- Prevent fuel filter plugging and extend fuel filter life
- Prevent rust & corrosion
- Increase cetane number
- Clean up and prevent fuel injector deposits

- Reduce fuel consumption up to 7.6%*
- Exceed Cummins L-10 "Superior" injector deposit cleanliness rating
- Reduce piston and combustion chamber deposits
- Increase power and performance*
- Reduce smoke, odor, transom soot *
- Reduce harmful exhaust emissions*
- Contains no alcohol
- Eliminate the need for other fuel additives

APPLICATIONS:

ValvTect Marine Premium Diesel Additive with BioGuard is specially formulated to improve diesel fuel quality, prevent biological contamination and the performance of heavy-duty marine and all other diesel engines. It is the most effective product to maintain bacteria free fuel, clean up injector deposits, increase cetane rating and prevent premature wear of the fuel injection system. It increases fuel lubricity lost due to the reduction of sulfur in Ultra Low Sulfur Diesel. Typical applications include recreational and commercial marine and all on and off road diesel engines.

BLENDING RECOMMENDATIONS:

The recommended dosage is 1 gallon per 1500 gallons of diesel. Do not over treat. Product should be added to the fuel transport or storage tank prior to adding fuel. Storage tank should have a 20% heel of diesel fuel and be free of excess water and/or sludge. Check fuel filters after use. This product is required to properly formulate ValvTect Marine Diesel with BioGuard Microbiocide.

When handling this product, persons should exercise caution and wear protective goggles, gloves and clothing. See cautions indicated in the corresponding Material Safety Data Sheet and product label before handling and storing this product.

WARRANTY:

We guarantee this product to comply with our published specifications. Since the use of this product is beyond our control, we disclaim responsibility for its performance, handling, use, storage, the results obtained, or any injury of any nature resulting there from. Product warrantee and sellers obligations apply only to replacement of product. Seller assumes no liability for any claim or loss of any other kind. In no event shall seller be liable for indirect punitive, special or consequential damages or expenses. Any warrantee claim shall be governed by and construed in accordance with the laws and jurisdiction of the State of Illinois.

TYPIC	AT.	SPECIF	ICATIC	\cdot 2 N (

Color:

Yellow .9590

/ ACCEPTED

Specific Gravity: Density, lbs./gal. (approx.): Additive Pour Point °F:

8.0 0

with COMMENTS W EPA Letter Dated:

Flash Point °F, PMCC:

118

Under the Federal Insecticide,

Available in bulk, totes, 55 gal. and 2.5 gal. containers

Manufactured by: ValvTect Petroleum Products

EPA Biocide registration no. xxxxxxxxx

3400 Dundee Rd., Northbrook, IL 60062 Phone: 800-728-8258 Fax: 847-272-4260

Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

60061-128 10/08(VMDA)

^{*} based on clean up of fuel system deposits and improved combustion from increased cetane rating .