



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

September 8, 2015

Micah T. Reynolds
Senior Regulatory Consultant
Schulke & Mayr GmbH
Robert-Koch Str. 2
22851 Norderstedt, Germany

Subject: Label Amendment – Update and Provide Clarification on Use Rates
Product Name: Stabicide 71
EPA Registration Number: 85808-1
Application Date: June 18, 2015
Decision Number: 506137

Dear Mr. Reynolds:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

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

with FIFRA section 6. If you have any questions, please contact Terria Northern by phone at 703-347-0265, or via email at northern.terria@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Julie Chao", written in a cursive style.

Julie Chao, Product Manager 33
Regulatory Management Branch 1
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure

Stabicide 71

[Alternate brand name: Grotamar 71]

[Industrial Microbicide for use in fuels]

[Inhibits the growth of Bacteria and fungi in fuels]]

Active Ingredient:

N,N'-methylenebis (5-methyloxazolidin)..... 99.09%

Other Ingredients.....0.91%

Total..... 100.00%

ACCEPTED

9/8/2015

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 85808-1

Keep Out of Reach of Children

DANGER PELIGRO POISON



Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID

If inhaled	<ul style="list-style-type: none">• 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 in eyes	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a poison control center or doctor for treatment advice.
If swallowed	<ul style="list-style-type: none">• 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 by a poison control center or doctor.• Do not give anything to an unconscious person.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	

See [back] [side] [other panel] for additional precautionary statements

Manufactured by:
Schulke & Mayr GmbH
Robert-Koch-Str. 41
22851 Norderstedt
Germany

EPA Reg. No.: 85808-1
EPA Est. No.: XXXXX-XX-XX

Net Contents: [55 gal (208 L)] [265 gal (1,003 L)]
Batch Code:

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Fatal if inhaled. Do not breathe vapors. Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin, or on clothing. Wear long-sleeved shirt and long pants, socks, chemical-resistant gloves (such as nitrile or butyl), and protective eyewear. For closed loading systems that are engineered to eliminate contact with aerosols and vapors, workers must have access to a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter. 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. Keep container closed when not in use. Use with adequate ventilation.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

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.

CHEMICAL HAZARDS

Do not mix with strong inorganic acids as this will lead to an excessive release of formaldehyde. Reaction may cause rapid increase of temperature.

DIRECTIONS FOR USE

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

For Use in:

Fuel preservation

[Stabicide 71] [This product] is recommended for the decontamination and control of microorganisms in fuel systems. Stabicide 71 is recommended for controlling the growth of bacteria and fungi in dispersed and free-water commonly found in fuel systems.

Add [Stabicide 71] [this product] to spark ignition, petroleum distillate, biofuel or synthetic fuel (fuel grades boiling point below 390°C) in tanks or pipelines via closed [metered] system dosing. Stabicide 71 must be added, through a closed system, as a single dose or by proportional metering to achieve the appropriate Stabicide 71 concentration in the treated fuel system.

For best performance, provide good distribution of [Stabicide 71] [this product] in the fuel by mixing or by adding the biocide before or during tank filling. Furthermore [Stabicide 71] [this product] must remain in contact with treated fuel system for a minimum of four hours and preferably eight hours to decontaminate the fuel and fuel-system walls.

(Note to reviewer: [bracketed text] is optional; (parenthetical text) is informational.)

For shock-treatment of heavily contaminated fuel systems, add 0.5 to 1 gal of [Stabicide 71] [this product] per 1000 gal of fuel and fuel associated water to achieve a concentration of 500 to 1000 ppm (v/v) in the treated fuel system.

For treatment of moderately contaminated fuel systems, add 0.2 gal to 0.5 gal of [Stabicide 71] [this product] to 1000 gal of fuel to achieve a concentration of 200 – 500 ppm (v/v).

For preventive treatment, add 0.05 to 0.2 gal (6.4 to 26 oz) of [Stabicide 71] [this product] to 1000 gal of fuel to achieve a concentration of 50 to 200 ppm (v/v).

Storage and Disposal

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

Pesticides Storage: Keep container closed to prevent spills and contamination. Store in locked/secured area.

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

Spill and Leak Procedures: Small releases can be cleaned up using a standard absorbent (i.e. polypads, vermiculite, dry sand). Evacuate immediate area of spill or leak. Place leaking container in well-ventilated area. Identify all sources of ignition before clean-up procedures begin. Wear long-sleeved shirt and long pants or chemical resistant suit, socks, chemical-resistant gloves (such as nitrile or butyl), and protective eyewear. Use a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter for entry into affected area. Work upwind if possible. Allow spilled material to evaporate, or absorb onto absorbent material. Neutralize residue with citric acid or other neutralizing agent for bases. Test area with litmus paper to ensure neutralization is complete. Thoroughly aerate absorbent materials outdoors prior to disposing on site or at an approved disposal facility. Avoid run-off to storm sewers and ditches leading to natural waterways. Do not allow unprotected persons to enter spill area or clean up area without a respirator until formaldehyde (active constituent of Stabicide 71) levels are determined to be below 0.75 ppm, as determined by an OSHA approved method used in accordance with the manufacturer's instructions.

Container Handling: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

LIMITED WARRANTY

Manufacturer warrants that this product is suited for the labeled use when applied according to label directions. To the extent consistent with applicable laws, manufacturer makes no warranty of merchantability. To the extent consistent with applicable laws there are no warranties that extend beyond the description on this label and in no event shall the manufacturer be liable for any consequential damages.

Optional Label Claims:

- Bactericide
- Bactericide and fungicide
- Fuel biocide
 - [Prevents] [Inhibits] [Bacterial] [Microbial] [Growth] [Contamination] in [fuels] [fuel storage tanks] [and fuel systems]
- Antimicrobial pesticide
 - Inhibits microbial growth in fuels and fuel systems