

574-19

09/08/2003

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SEP - 8 2003

Ronald T. Cook  
 Manager, Regulatory Affairs  
 Spartan Chemical Company  
 1110 Spartan Drive  
 Maumee, Ohio 43537

Subject: The Cleaner  
 EPA Registration No. 5741-19  
 Amendment Dated: May 25, 2003  
 EPA Received Date: June 10, 2003

Dear Mr. Ronald T. Cook,

The following amendment submitted in connection with registration under section 3(c)(7)(a) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) is acceptable with the following conditions.

### Proposed Amendment

- Response to PR Notice 2001-1

### Conditions

1. The label you submitted to the Agency on June 19, 1985 included literature which was an Attachment B for the user of the product. This literature indicated at what intervals the system is to be completely drained, cleaned and fresh coolant fluid added. Submit to these attachments to the Agency.

Revise label as follows:

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2. Revise the Precautionary Statements as follows: Corrosive. Causes irreversible eye damage and skin burns. Maybe fatal if absorbed through skin. Harmful if swallowed or inhaled. Do not get in eyes, on skin or in clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

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**General Comments**

A stamped label is enclosed for your records. Please submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling. If the above conditions are not compiled with, the registration will be subject to cancellation in accordance with FIFRA section (e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

Sincerely,

A handwritten signature in black ink, appearing to read 'Velha Noble', written in a cursive style.

Velha Noble  
Product Manager (31)  
Regulatory Management Branch1  
Antimicrobial Division (7510c)

## The Cleaner

### Heavy-Duty Germicidal Detergent Complex for Sump and Machine Cleaning

An excellent synthetic detergent concentrate formulated to kill odor causing bacteria,  
remove oily, greasy buildups and inhibit rancidity.  
Easy to use / Economical

#### ACTIVE INGREDIENT:

n-alkyl (C<sub>14</sub> 50%, C<sub>12</sub> 40%, C<sub>16</sub> 10%)

dimethyl benzyl ammonium chlorides ..... 2.50 %

INERT INGREDIENTS. .... 97.50 %

Total 100.00 %

EPA Reg. No. 5741-19  
EPA Est. No. 5741-OH-1

**KEEP OUT OF REACH OF CHILDREN  
DANGER:**

Read carefully additional precautionary statements on directional label.

### FOR INDUSTRIAL USE ONLY

#2995-05 SPARTAN CHEMICAL COMPANY, INC.  
INDUSTRIAL PRODUCTS GROUP DIVISION  
1110 Spartan Drive, Maumee, Ohio 43537

NET CONTENTS: 5 U.S. GALLONS / 18.95 Liters

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 8 - 2003

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 5741-19

**The Cleaner  
Heavy-Duty  
Germicidal Detergent  
Complex for Sump  
and Machine Cleaning**

The Cleaner is a heavy-duty detergent complex formulated specifically to remove heavy build-ups and kill odor and rancidity causing microorganisms in the coolant systems of metalworking machines prior to recharging with fresh coolant.

**Directions for Use:** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Always use The Cleaner prior to recharging to avoid contamination of the new coolant and to insure longer coolant life.

1. Pump out or drain the machine thoroughly. Manually remove any chip build-up, slime accumulation and other heavy deposits.
2. Remove all base plates, pump filters and removable weirs to insure accessibility of all hard-to-reach areas.
3. Add The Cleaner to the machine sump at one part The Cleaner to 30 or 40 parts water. (Note: A higher concentration such as 1:10 may be required if severe rancidity or excessive buildup exists.) Circulate solution for at least 10 minutes.
4. While The Cleaner is being circulated in the machine, manually scrub down all machine surfaces, coolant troughs, splash guards, filter areas and tooling mechanisms.
5. Pump out The Cleaner solution and thoroughly rinse the coolant system and machine with water at least twice.
6. Charge system with fresh coolant. Repeat cleaning procedure when system becomes excessively dirty.

**PRECAUTIONARY STATEMENTS**

Hazard to Humans and Domestic Animals

**DANGER**

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Do not get in eyes, skin or on clothing. Wear protective eye wear (goggles/face shield/safety glasses) and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARDS**

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.

#### 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 with plenty of water for 15-20 minutes. Call a poison control center or doctor for 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.

**24 HOUR MEDICAL EMERGENCY NUMBER: 888-314-6171**

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.

#### STORAGE AND DISPOSAL

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

**Pesticide Disposal:** Pesticide wastes are acutely 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 label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Disposal:**

Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incinerate, or if allowed by state and local authorities, burn. If burned, stay out of smoke.

(Note to EPA: *The following is an optional phrase*)

**Guarantee:** Spartan's modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements.

SPARTAN CHEMICAL COMPANY, INC.  
INDUSTRIAL PRODUCTS GROUP DIVISION, 1110 Spartan Drive  
Maumee, OH 43537 / 1-800-537-8990/ [www.spartanchemical.com](http://www.spartanchemical.com)

(Note to EPA: *The following is an optional phrase*)

FAX On Demand Material Safety Data Sheet: 888-383-4666, No. (XXXX)