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

Easy to use / Economical

KEEP OUT OF REACH OF CHILDREN
DANGER:
See back panel for additional precautionary and first aid statements.

FOR INDUSTRIAL USE

SPARTAN CHEMICAL COMPANY, INC.
INDUSTRIAL PRODUCTS GROUP DIVISION
1110 Spartan Drive, Maumee, Ohio 43537
#299505 NET CONTENTS: 5 U.S. GALLONS / 18.95 Liters

Corrosive liquids, n.o.s., 8, UN 1760, II
(Contains quaternary ammonium chloride)

ACTIVE INGREDIENT:
n-alkyl (C14 50%, C12 40%, C16 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

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© SCC IPG 5/10
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 twice the coolant system and machine with water at least twice.
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 machine when system becomes excessively dirty.
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. May be fatal if absorbed through the skin. Harmful if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, smoking tobacco, chewing gum, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

**Environmental Hazards**

This product 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 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 Storage:** Store in a cool, dry area inaccessible to children.

**Pesticide Disposal:** Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture or rinseate 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:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill container 1/4 full with water and recap. Shake for 10 seconds. Pour rinseate into application equipment or a mix tank or store rinseate for later use or disposal. Drain 10 seconds after the flow begins to drip. Repeat this procedure two more times.