MATERIAL NO. 4355026
LOT NO.

OAKITE GROW-NO-MORE!

INDUSTRIAL MICROBIOSTAT

ACTIVE INGREDIENTS:
- Sodium 2-pyridineethiol-1-oxide.............................. 6.56%
- Hexahydro-1,3,5-tris (2-hydroxyethyl)-S-Triazine........... 65.00%

INERT INGREDIENTS............................................. 27.54%

TOTAL............................................................... 100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER!

FIRST AID AND ADDITIONAL
PRECAUTIONARY STATEMENTS ON SIDE PANEL

EPA REG. NO. 1258-990-1020
EPA EST. NO. 1258-NY-3

NET WT. 60 LBS./(27.22 kg)

PRECAUTIONARY STATEMENTS:
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed or absorbed through skin or inhaled. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE): Applicants and other handlers must wear: long sleeved shirt and long pants, socks and shoes, chemical-resistant gloves (such as rubber or waterproof gloves), goggles and face shield.

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. 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 by a poison control center or doctor. Avoid alcohol. Do not give anything by mouth to an unconscious person.

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

NOTE TO PHYSICIAN: 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.

In case of emergency, for additional information call 1-800-954-9911.

CHEMICAL HAZARDS: Do not store or mix with other oxidizing agents or strong (concentrated) acids. In case of contamination do not reseal container. If possible, isolate container in open air or well ventilated area. Furnaces caused by contamination may be hazardous.

ENVIRONMENTAL HAZARDS: This Pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, ponds, streams, 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.

USER SAFETY REQUIREMENTS: Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wear the outside of gloves before removing.

STORAGE AND DISPOSAL:
This pesticide is a chelating agent and should not be used with other chelating agents or chlorine. Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE:
Do not store above 100°F (38°C). Keep container tightly closed when not in use. Do not reuse empty container. Do not store with strong oxidizing agents or strong (concentrated) acids.

PESTICIDE DISPOSAL:
Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely 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 STORAGE:
Do not reuse empty container. Triple rinse container 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.
DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons.

TO INHIBIT THE GROWTH OF BACTERIA AND FUNGI IN AQUEOUS METAL WORKING, CUTTING, COOLING AND LUBRICATING FLUIDS: Add up to 2000 ppm (0.2% v/v) of this product to the solution (20 gal per 10,000 gal) by pouring from container as needed.

When adding fresh diluted fluid to compensate for drainoff or other losses, add Osakite Grow-No-More to the makeup fluid according to the above directions.

Frequent checks (at least once a week) of the bacterial and fungal populations in the system should be made using standard microbiological plate count procedures or any of the commercial "dip-stick" type devices. When the bacterial count reaches 10^10 organisms per ml, add additional Osakite Grow-No-More at the initial dosage rate.

The fluid should be checked at least once a day with a refractometer (or other suitable means) to determine if water loss by evaporation has occurred. Make-up water should be added daily to compensate for such losses.

The fluid should be monitored at least once a week (depending on the metalworking operation involved) for the following: Tramp oil, pH, odor, oil droplet size, and anticorrosion properties. If any of these parameters are outside of the specifications established for the system in question they should be brought up to the specifications by addition of suitable additives or the fluid should be discarded and replaced after cleaning the system. Add Osakite Grow-No-More to the fresh fluid according to the above directions.

Contaminated fluid systems should be cleaned prior to the addition of Osakite Grow-No-More. Drain the system, clean with a cleaner designed for this purpose, rinse with water and refill with fresh fluid.

Osakite Grow-No-More may be added to the fluid at the time it is prepared (diluted) or to the reservoir (sump) containing the fluid after it is put into use. If it is added to the reservoir the fluid should be circulated after addition to ensure mixing.

TO INHIBIT THE GROWTH OF BACTERIA AND FUNGI IN METAL WORKING, CUTTING, COOLING AND LUBRICATING FLUID CONCENTRATES: Add an amount that will give up to a 2000 ppm solution. The amount required in the concentrate will depend on the end use dilution. To calculate the correct amount of this product to incorporate into the concentrate:

1. Determine the desired dose of this product for the dilute fluid (i.e., 0.2% or 2000 ppm).
2. Determine end-use concentration of the fluid (i.e., 0.1% or 5%).

Divide the required dose of this product by the end-use concentration of the fluid (i.e., 0.2/0.1% = 4), then
4% (by weight based on total batch weight of coolant concentrate) is the amount of this product to incorporate into the fluid concentrate so that a 5% dilution will contain 2000 ppm of this product.

The following chart describes other dilutions:

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<tr>
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<tbody>
<tr>
<td>In End Use Diluted Fluid</td>
<td>5%</td>
<td>4%</td>
</tr>
<tr>
<td>2000 ppm</td>
<td>5%</td>
<td>4% (40,000 ppm)</td>
</tr>
<tr>
<td>1500 ppm</td>
<td>5%</td>
<td>3% (30,000 ppm)</td>
</tr>
<tr>
<td>1000 ppm</td>
<td>5%</td>
<td>2% (20,000 ppm)</td>
</tr>
<tr>
<td>2000 ppm</td>
<td>4%</td>
<td>2% (20,000 ppm)</td>
</tr>
<tr>
<td>1500 ppm</td>
<td>4%</td>
<td>59 gal./1000 gal. Conc.</td>
</tr>
<tr>
<td>1000 ppm</td>
<td>4%</td>
<td>3.7% (37,500 ppm)</td>
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<tr>
<td></td>
<td></td>
<td>37.5 gal./1000 gal. Conc.</td>
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<tr>
<td></td>
<td></td>
<td>2.5% (25,000 ppm)</td>
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<td></td>
<td></td>
<td>25 gal./1000 gal. Conc.</td>
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