

2000/2005

BACTRON K-51

OILFIELD MICROBICIDE

COMMERCIAL

WARNING

POISON

CORROSIVE TO EYES

CORROSIVE

READ THE LABEL BEFORE USING

REGISTRATION NO. 20038  
PEST CONTROL PRODUCTS ACT

GUARANTEE:

POTASSIUM DIMETHYLDITHIOCARBAMATE.....25.0%  
INERT INGREDIENTS.....75.0%

NET CONTENTS - 233 KG

Champion  
Technologies, Ltd.  
6040-46th STREET S.E.  
CALGARY, ALBERTA  
T2C 4P9

(403)279-2835

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN

DANGER: Corrosive. Causes eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARD: This pesticide is toxic to fish. DO

NOT discharge into lakes, streams, ponds or public waters.  
Not for use in marine or estuarine oil fields.

#### FIRST AID

EYES: Flush with plenty of water for at least 15 minutes.  
Get medical attention immediately after. SKIN: Wash  
thoroughly with soap and water to ensure all material has been  
removed. Remove and wash contaminated clothing before reuse.

IF SWALLOWED: Drink promptly a large quantity of milk, egg  
whites, gelatin solution or if these are not available, drink  
large quantities of water. Avoid alcohol. Call a physician  
or a Poison Control Centre immediately.

TOXICOLOGICAL INFORMATION: Probable mucosal damage may  
contraindicate the use of gastric lavage. Measures against  
circulatory shock, respiratory depression and convulsion may  
be needed.

STORAGE AND HANDLING: Store drums in a sheltered area away  
from heat and cold. Use approved equipment for transport of  
drums to avoid puncturing or rupturing of container. DO NOT  
use air pressure.

#### DISPOSAL

1. Rinse the emptied container thoroughly and add the  
rinsings to treatment site.
2. Follow provincial instructions for any required  
additional clearing of the container prior to its  
disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial  
requirements.
5. For information on the disposal of unused, unwanted  
product and the cleanup of spills, contact the Provincial  
Regulatory Agency or the Manufacturer.

SPILLAGE: Clean up spills immediately. Small spills can be  
cleaned up by spreading floor-cleaning compound or other  
suitable absorbent material on the spill and sweeping up the  
residue. Larger spills should be flushed to a collection  
basin for disposal. Clean area well with detergent and water.

#### DIRECTIONS FOR USE:

BACKTRON K-51 is used to control both aerobic and anaerobic  
bacteria, including sulfate-reducing organisms, in petroleum

secondary recovery water flooding operations. In systems fouled with microbiological deposits, BACTRON K-51 should be added as a slug dose to provide a concentration of 16 to 32 ppm (1.6 to 3.2 litres of BACTRON K-51 per 100 cubic meters of water). This should be followed by a continuous addition of metering pump to maintain a concentration of 16 ppm based on total weight of water treated. Both slug additions and continuous additions of BACTRON K-51 should be made at the heater-treater dump, gathering lines or receiving tanks. Addition should always be made upstream to the filter.

BACTRON K-51 is also used to inhibit the growth of fungi and bacteria in water-based drilling muds, completion fluids, packer fluids, and other water-based drilling fluids containing starch, gums, sugars or other organic materials. For these purposes BACTRON K-51 is added at the rates of 30 to 150 litres per 100 cubic meters of fluid. (0.03 to 0.16% by volume).

NOTICE TO USER This control product is to be used only in accordance with the directions on this label. It is an offence under the PEST CONTROL PRODUCTS ACT to use a control product under unsafe conditions.

MANUFACTURED BY  
Champion Technologies, Ltd  
CALGARY, ALBERTA

\*\*\*\*\*

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.

+) )