

2018-2393

2018-09-18

Net Contents:

Lot #:

**Grotan<sup>®</sup> BK**  
**METALWORKING MICRO-BIocide**

LEFT HAND PANEL

A LONG-LASTING BROAD SPECTRUM MICRO-BIocide FOR THE PRESERVATION OF METALWORKING FLUIDS.

**GUARANTEE:**

Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine 78.5%

**REGISTRATION NUMBER: 11691 PEST CONTROL PRODUCTS ACT**

**DIRECTIONS FOR USE:**

TO CONTROL MICROBIAL CONTAMINATION

The performance of this biocide may be influenced by the formulation type of the fluid and the duration of use. It is recommended that small scale trials be carried out before large scale industrial adoption of this product.

FOR COMPOUNDERS: Add Grotan\* BK to the concentrate, in order to obtain 638 ppm in the final dilution.

FOR END-USERS: Add 638 ppm Grotan\* BK to the use dilution of the metalworking fluid at regular intervals.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

**Disposal:**

1. Triple or pressure rinse the empty container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any additional required cleaning of the container prior to its disposal.
3. Make the 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, contact the Provincial/Territorial Regulatory Agency or the Manufacturer. Contact the manufacturer and the Provincial Regulatory Agency in case of a spill, and for clean-up of spills.

CENTRE PANEL

**INDUSTRIAL  
SOLUTION**

**DANGER: CORROSIVE TO EYES**



**WARNING**

**POISON**

READ THE LABEL BEFORE USING

<b>END-USER DILUTION CHART</b>			
<b>Litres of Cutting fluid: Amount of Grotan BK required</b>			
50,000	31.9 litres	or	36.7 kilograms
30,000	19.1 litres	or	22.1 kilograms
20,000	12.8 litres	or	14.9 kilograms
10,000	6.4 litres	or	7.2 kilograms
5,000	3.2 litres	or	3.7 kilograms
3,000	2.0 litres	or	2.2 kilograms
2,000	1.3 litres	or	1.5 kilograms
1,000	638 millilitres	or	723 grams
500	319 millilitres	or	367 grams
300	191 millilitres	or	221 grams
200	128 millilitres	or	154 grams
100	64 millilitres	or	72 grams
50	32 millilitres	or	37 grams

**TROY CHEMICAL COMPANY LTD.**  
**C/O CSC CANADA INC.**  
200-160 Elgin Street  
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613-786-0155

PANNEAU DROIT:

**Precautions:**

**DANGER: CORROSIVE TO EYES. KEEP OUT OF REACH OF CHILDREN AND UNAUTHORIZED PERSONS.** Wear eye protection when handling. Do not get in eyes. Harmful or fatal if swallowed. Avoid skin contact. May irritate eyes.

All mixers and other handlers must wear: Long-sleeved shirt and long pants, shoes plus socks, chemical-resistant gloves, goggles or faceshield.

Formaldehyde can be released during use of this product. Ensure that formaldehyde air concentrations in the workplace do not exceed the exposure levels established by the occupational health and safety authorities in your jurisdiction (e.g. engineering controls, monitoring). If values exceed this level, wear NIOSH-approved respiratory protection

**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 eye. Call a poison control centre or doctor for treatment advice.

**If swallowed:** Call a poison control centre or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

**If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat Symptomatically.

**NOTICE TO USER:**

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Product Act to use this product in a way that is inconsistent with the directions on the label.

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