

1999/2004

SHELL CANADA KORNOIL AGRICULTURAL ADJUVANT

Agricultural

READ THE LABEL BEFORE USING

GUARANTEE: Mineral Oil.....98.8%
Surfactant Blend.....1.2%

REGISTRATION NUMBER 23702 - PEST CONTROL PRODUCTS ACT

Net Contents: 250 millilitres - 80 000 litres

Shell Canada Products Limited
400-4th Avenue SW
P.O. Box 100, Station M
Calgary, AB T2P 2H5
Telephone: 1-800-661-1600

Kornoil Agricultural Adjuvant is a light mineral oil specially blended for use with atrazine formulations in oil-water emulsions for post-emergence weed control application in corn (field, sweet).

DIRECTIONS

General Information:

The post-emergence activity of atrazine may be increased and the period of application for broadleaved weeds extended by application in an oil-water emulsion. With this combination satisfactory control has been obtained on seedling broad-leaved weeds up to 10 cm high. Combination of atrazine in oil-water emulsion has been particularly useful following periods of hot-dry weather, when weeds are tougher and more difficult to kill. Apply before corn is 15 cm in height.

Amount of Kornoil Agricultural Adjuvant:

Use 15 litres of Kornoil Agricultural Adjuvant plus the recommended amount of atrazine liquid or wettable powder in 220 to 300 litres of water per hectare.

Procedure for Mixing Kornoil Agricultural Adjuvant and Atrazine

1. Fill the spray tank with water allowing space for subsequent addition of atrazine and oil.
2. Engage the agitation system.
3. Pour in a pre-mixed slurry of atrazine in water.
4. ADD KORNOIL AGRICULTURAL ADJUVANT LAST.

PRECAUTIONS:

Avoid violent agitation of the materials in the sprayer tank; excessive agitation may produce an invert emulsion (sludging or buttering out) causing coagulation and settling of suspended materials.

To prevent a build-up of oil in the sprayer, empty the tank as completely as possible before refilling. If any spray mixture remains in the tank, keep the agitation system in operation to avoid a separation of the oil from the water. After any break in the spray operation, agitate thoroughly. If an oil layer starts to build up in the tank, drain the tank and clean out with a strong detergent solution or solvent. Clean the sprayer thoroughly, immediately after use, by flushing the system with water containing detergent.

Some injury to corn can occur with atrazine applied in oil-water emulsions, especially during cold, backward weather. Do not add hormone-type weed killers such as 2,4-D, 2,4-DB, MCPA, MCPB and dicamba or other herbicides to combinations of oil-water emulsions and atrazine. The risk of damage to other vegetation from spray drift is increased with the use of atrazine in an oil-water emulsion.

FIRST AID

Contains petroleum distillate. If in eyes wash thoroughly with water for 15 minutes, holding eye open. If on skin remove contaminated clothing and wash with soap and water. Wash clothing before re-use. If swallowed, do NOT induce vomiting. Obtain medical attention or contact a Poison Control Centre.

CAUTION:

KEEP OUT REACH OF CHILDREN. Handle and apply only as recommended and at recommended rates. Do not apply or allow to drift to areas occupied by plants, other than those being sprayed, by unprotected humans or beneficial animals.

NOTICE TO USER:

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

NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts that product on that condition.

DISPOSAL:

1. Rinse the emptied container thoroughly and add the rinsings to the spray mixture in the tank.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the emptied container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of the unused, unwanted product and the cleanup of spills, contact the regional office of Environmental Protection, Environment Canada.

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.

+))