#### LODRIFT

#### EMULSION DRIVE CONTROL ADDITIVE

For use with most water soluable emulsifiable or wettable powder formulations of pesticides.

#### SKIN AND EYE IRRITANT

### COMMERCIAL

### **GUARANTEE:**

Non-Ionic Polyacrylamide..... 50.0% Polyacrylamide non-ionique..... 50.0%

REGISTRATION NUMBER 21063

PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

ALLIED COLLOIDS (CANADA) INC. 11 AUTOMATIC ROAD BRAMPTON, ONTARIO L6S 4K6

# NET CONTENTS:

## GENERAL INFORMATION:

LODRIFT is a water dispersible polymer which reduces the potential drift hazard associated with the spraying of herbicides. LODRIFT can be used with most water soluble, emulsifiable or wettable powder formulations. Droplet size and spray coverage will be affected by the amount of LODRIFT used, herbicide concentration, water volume, spray pressure and nozzle orientation. When tankmixed with a herbicide LODRIFT will control drift onto non-crop locations such as utility rights of Nay, drainage ditch banks, and fence rows. LODRIFT spray additive will reduce, but not eliminate spray drift. Always use sound application practices when spraying herbicides. Do not use

LODRIFT on crops or grass lands used for forage or grazing. Do rot use LODRIFT for aquatic weed control. Follow instructions on pesticide label for rates and timing.

## DIRECTIONS FOR USE

#### MIXING:

- 1. Shake or roll the container thoroughly before use.
- 2. ALWAYS add LODRIFT to water. NEVER add water to LODRIFT or to the LODRIFT container.
- 3. Half-fill spray tank with water, add herbicide and agitate. Wettable powders should always be pre-mixed in a small quantity of water before adding to the water in the spray tank. Liquids (including emulsions) must be fully dispersed before adding LODRIFT.
- 4. Add LODRIFT slowly in a "pencil thin stream" to the spray solution while under vigorous agitation. Remove the filter basket beforehand.
- 5. Fill tank with water. Wetting agent, if needed, should be added last of all. After mixing is complete, continue agitation for 2 to 3 minutes before using.
- 6. Carry out the spraying strictly in accordance with the herbicide manufacturers' directions.
- 7. To wash concentrated LODRIFT out of measuring vessels, etc. first rinse with a petroleum solvent or diesel oil. Then wash thoroughly with a detergent water solution. To clean the spray tank and pipelines after use, a detergent water solution should be sufficient. Dispose of rinsings in accordance with provincial requirements.

## RATES OF USE:

GROUND APPLICATIONS			
SPRAY PRESSURE	SPRAY HEIGHT	NOZZLE TYPE	LODRIFT DOSAGE
Up to 200 kPa	45-60 cm	Flat Fan, Flooding and Off Centre	150-300 ml/1000 L of spray solution
200-350 kPa	45-60 cm	Flat Fan,Flooding and Off Centre	240-300 ml/1000 L of spray solution
150-350 kPa	45-60 cm	Cone or Raindrop	90-210 ml/1000 L of spray solution
200-275 kPa	1.5 m max	Peacock	1.8-3.0 L/1000 L of spray solution
200 kPa	45-60 cm	Directa-spra Radiarc	300-600 ml/1000 L
350-700 kPa		hand gun	0.6-3.0 L/1000 L

AERIAL APPLICATIONS			
SPRAY PRESSURE	NOZZLE ORIENTATION	LODRIFT DOSAGE	
Up to 300 kPa	Straight back	300-450 ml/1000 L of spray solution	
Up to 300 kPa	45° Angle Back	450-600 ml/1000 L of spray solution	

#### PRECAUTIONS:

Read the label carefully and follow both the LODRIFT directions and the herbicide manufacturer's instructions.

AVOID CONTACT WITH SKIN, EYES OR CLOTHING. KEEP OUT OF REACH OF CHILDREN. WEAR PROTECTIVE GLOVES when handling concentrate. WASH CONCENTRATE from skin and eyes immediately. Wash hands and exposed skin before meals and after work. AVOID ALL CONTACT BY MOUTH. KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDSTUFFS. DO NOT contaminate ponds, waterways and ditches with chemicals or used containers.

Can be slippery if spilt. Absorb by sprinkling with absorbent (eg. sand or soil). Afterwards, flush area copiously with detergent and water.

GRAZING RESTRICTION - Do not use LODRIFT on crops or grasslands used for forage or grazing.

### FIRST AID:

If swallowed Do not induce vomiting. Call a physician immediately or rush patient to nearest hospital taking this labelled container with you.

In case of skin contact Wash skin thoroughly with soap and water.

- If in eyes, flush with plenty of water for 15 minutes.
- If irritation persists, get medical attention.

## TOXICOLOGICAL INFORMATION:

If swallowed, gastric distress or nausea may occur. Contains aromatic hydrocarbon.

## STORAGE:

LODRIFT should be stored in a cool dry place. Keep in original container, tightly closed, in a safe place. If stored below 0°C warm gently until the contents re-liquefy.

# DISPOSAL:

1. Rinse the emptied container thoroughly as described previously under

- mixing instructions.
- 2. Follow provincial instructions for any required additional cleaning 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 regional office of Conservation and Protection, Environment Canada.

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 the product on that condition.

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.

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