

96.05.28

38-F(R)

DRIFT RETARDANT ADDITIVE

COMMERCIAL

FOR USE WITH MOST WATER SOLUBLE  
EMULSIFIABLE OR WETTABLE POWDER  
FORMULATIONS OF HERBICIDES

READ THE LABEL INSIDE BEFORE USING

GUARANTEE:

Polyacrylamide Polymer ..... 32%

REGISTRATION NO. 22397  
PEST CONTROL PRODUCTS ACT

SKIN AND EYE IRRITANT

SAN-AG(R)  
3959 GOODWIN AVENUE  
LOS ANGELES, CALIFORNIA 90039  
U.S.A.

DISTRIBUTED BY  
UNITED AGRI PRODUCTS  
R.R.#2  
DORCHESTER, ONTARIO  
N0L 1G5

(R) SAN-AG AND 38-F ARE TRADEMARKS OF SANITEK PRODUCT INC.

NET: 946 mL

38-F(R)

GENERAL INFORMATION

38-F is a water dispersible polymer which reduces the potential drift hazard associated with the spraying of herbicides. 38-F can be used with most water soluble, emulsifiable or wettable powder formulations. Droplet size and spray coverage will be affected by the amount of 38-F used, herbicide concentration, water volume, spray pressure and nozzle orientation. When tank mixed with a herbicide, 38-F reduces drift by materially reducing fines resulting from shear. It may be used as an additive in both aerial and ground applications. 38-F spray additive will reduce, but not eliminate spray drift. Always use sound application practices when spraying herbicides. 38-F is for use on non-crop locations. Do not use 38-F on crops, or on grasslands used for forage or grazing. Do not use 38-F for aquatic weed control. Follow instructions on herbicide label for rates and timing.

#### DIRECTIONS FOR USE:

##### MIXING:

SHAKE BOTTLE WELL BEFORE USING!

DO NOT ADD WATER TO 38-F CONCENTRATE, ALWAYS ADD THE 38-F TO WATER.

HALF-FILL SPRAY TANK WITH WATER THEN:

Add Materials in the Following Order:

- 1) Wettable Powders
- 2) 38-F
- 3) Other Additives
- 4) Liquid herbicides

Add 38-F at a steady rate (as it normally flows from the bottle) into the mixing tank at the point of MAXIMUM agitation. In most cases, this is where the liquid level in the tank is at or just below the injection point of the filling water. After the last tank addition has been made, allow the mixing to continue for a few minutes before using.

##### DILUTION:

These suggested concentrations are intended as guidelines only and are based on an assumption that other influencing factors: wind speed, height of boom, aircraft speed, temperature and

thermal inversion conditions are within the scope of recommended practice.

#### RATES FOR USE

GROUND APPLICATION:		
NOZZLE TYPE	BOOM PRESSURE kPa	38-F mL/1000 L SPRAY SOLUTION
Flat Fan, or Off Centre	210 350	235 780
Raindrop or Cone	140 350	150 390
Spray Gun	350 1260	300 780

#### FIXED WING AIRCRAFT

DILUTION RATIO: The minimum dilution ratio for 38-F is 390 mL per 1000 L of total mix. This suggested ABSOLUTE MINIMUM is based on the following:

NOZZLE ORIENTATION: Straight back

BOOM PRESSURE: No more than 175 kPa maximum

WIND SPEED: 10 km/hr (gusts) maximum

AIRCRAFT SPEED: Not to exceed 175-190 km/hr

Decreasing any of the above values will require less than 390 mL.

Increasing any of the above values will require more than 390 mL.

#### ROTARY WING AIRCRAFT

DILUTION RATIO: 235 mL of 38-F per 1000 L spray solution is recommended under these conditions.

NOZZLE ORIENTATION: Straight down

BOOM PRESSURE: 145 kPa maximum

WIND SPEED: 10 km/hr (gusts) maximum

AIRCRAFT SPEED: should not exceed 72 km/hr

Decreasing any of the above values, will require less than 235 mL

Increasing any of the above values, will require more than 235 mL

#### FOR USE WITH GLYPHOSATE:

Add the items in the following order: (1) Water, (2) 38-F, (3) Other adjuvants, (4) Glyphosate

\*NOTE: With respect to Forestry, 38-F can be used with VISION (R) for site preparation, Forest roadside and rights-of-way vegetation management only. 38-F can not be used with VISION (R) for conifer release ie: over the top application on conifers in forests, tree nursery's or Christmas tree plantations. Conifers may be injured.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. DO NOT CONTAMINATE STREAMS, LAKES, PONDS, IRRIGATION WATER, WATER USED FOR LIVESTOCK OR FOR DOMESTIC PURPOSES.

WARNING: MAY CAUSE EYE AND SKIN IRRITATION. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. HARMFUL IF SWALLOWED. AVOID ALL CONTACT BY MOUTH. MAY BE HARMFUL IF ABSORBED THROUGH SKIN.

Avoid contact with eyes, skin, or clothing. Wear Impervious Gloves when handling concentrate. Wash thoroughly after handling.

TOXICOLOGICAL INFORMATION:

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

FIRST AID:

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. For eyes, get medical attention or contact a poison control centre. Get medical attention or contact a poison control centre should skin irritation persist. Wash clothing before reuse.

If swallowed: DO NOT INDUCE VOMITING. Get medical attention or contact a poison control centre.

CLEAN UP: Once diluted it can be easily flushed with water, tanks may be cleaned as normal. Spills are very slippery and appropriate caution should be taken. If concentrate is spilled, squeegee or shovel as much up as possible before absorbing with absorbent (sand or soil). Then flush area copiously with detergent and water.

STORAGE: Keep away from food and feed. Keep in original container, tightly closed in a safe place.

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 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.

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.

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.

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