



WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces. WHEN USING, DO NOT EAT, DRINK OR SMOKE.

WASH CONCENTRATE from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before meals and after use.

Avoid contact with skin If swallowed, seek medical advice immediately and show this container or label.

Sharda Cropchem España S.L.

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In the event of emergency call the National Poisons Information Centre Beaumont Hospital on 01 809 2166 or 01 837 9964.

# Environmental protection

Extreme care must be taken to avoid spray drift onto plants outside of the target area.

Do not contaminate water with the product or its container. (Do not clean application equipment near surface water. Avoid contamination via drains from farmvards and roads).

# Storage and disposal

Keep out of reach of children. Keep away from food, drink and animal feedingstuffs. DO NOT RÉ-USE CONTAINER for any other purpose. KEEP IN ORIGINAL CONTAINER tightly closed, in a safe place. RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of safely. Store in a safe dry place designated as an agrochemical store. PROTECT FROM FROST

FOR PROFFESIONAL USE ONLY AS AN AGRICULTURAL HERBICIDE			
Crops	Maximum individual dose	Maximum Total Dose	Latest time of application
Winter wheat, spring wheat	1.2 L/ha	1.2 L/ha	Before flag leaf sheath extending stage (GS41)
Winter Barley,Spring Barley	1.2 L/ha	1.2 L/ha	Before third node detectable (GS33)
Specific weeds controlled:			
Weed	Post-emergence control at		
	0.8 L/ha up to	1.0 L/ha up to	1.2 L/ha up to
Awned canary-grass	GS23	G\$30	-
Rough-stalked meadow -grass	GS23	GS30	-
Wild oats	GS23	G\$30	GS39

# DIRECTIONS FOR USE

## RESTRICTIONS

DO NOT apply FAN to durum wheat, undersown crops or those to be undersown. DO NOT apply FAN to wheat beyond the flag leaf ligule visible stage (GS 39) of the crop. DO NOT apply FAN to barley beyond the second node detectable stage (GS 32) of the crop.

DO NOT roll or harrow within one week of spraving.

DO NOT sprav crops under stress, suffering drought, waterlogged, grazed, lacking nutrients or if soil is compacted.

Broadcast crops should be sprayed post-emergence after the plants have a well-established root system and all other conditions on the label and leaflet are met.

FAN can be spraved in frosty weather provided the crop has hardened off.

FAN is rainfast one hour after spraving.

DO NOT sprav wet foliage liable to run off or leaves covered in ice.

Avoid spraving immediately before or after a sudden or extended drop in temperature or a period of warm days/cold nights.

Dry conditions resulting in moisture stress may reduce effectiveness. Such conditions will tend to occur with late applications to spring crops.

# HERBICIDE RESISTANCE MANAGEMENT

This product contains fenoxaprop-p-ethyl which is an ACCase inhibitor, also classified by the Herbicide Resistance Action Committee as 'Group A'. Use only as part of a resistance management strategy that includes cultural methods of control and does not use ACCase inhibitors as the sole chemical method of grass-weed control.

Applying a second product containing an ACCase inhibitor to a crop will increase the risk of resistance development: only use a second ACCase inhibitor to control different weeds at a different timing.

Strains of some annual grasses (e.g. black-grass, wild oats and Italian rye-grass) have developed resistance to herbicides which may lead to poor control. A strategy for preventing and managing such resistance should be adopted. Guidelines have been produced and copies are available from Teagasc, your distributor, crop adviser or product manufacturer.

To reduce the risk of developing resistance, applications should be made to young, actively growing weeds,

Use crop rotation and other cultural control measures to prevent and manage herbicide resistant grass weeds.

Apply when the majority of wild oats have emerged and if possible avoid late applications - beyond tillering and into the stem extension phase of wild oats.

### WEEDS CONTROLLED

FAN controls emerged weeds on all soils and tilths and is unaffected by high organic matter or high Kd factor (ie soils with a high adsorptive capacity). The rates of use of FAN depend on weed type, size and time of application.

Apply post-emergence for the control of emerged weeds from the 2 fully expanded leaf stage of the weed up to the weed growth stage stated.

## **CROP SPECIFIC INFORMATION**

For use on wheat and barley.

In wheat apply FAN from emergence of the crop up to before flag leaf sheath extending stage (GS41).

In barley apply FAN from emergence of the crop up to before third node detectable stage (GS33).

FAN is rainfast from one hour after spraving.

Broadcast crops should be sprayed post-emergence after the plants have a well-established root system.

### FOLLOWING CROPS and CROP FAILURE

In the event of crop failure, any broad-leaved crop may be sown, or after an interval of 3 weeks, any cereal crop may be sown. Following normal harvest of a treated crop, any broad-leaved or cereal crop may be sown.

# MIXING AND SPRAYING

For use by tractor-mounted/trailed horizontal spraver only.

flat fan nozzles. For optimal results, use application techniques which ensure good weed coverage and crop penetration, using

Conventional Volume

Volume: 200-300 L water/ha

Always use the higher volume when weeds or crop are dense to avoid shading of the weed.

Pressure: 2.5-3.0 bars FINE TO MEDIUM (BCPC category)

Sprav Quality:

Low Volume:

Pressure: 2.5 bars

Sprav quality: FINE TO MEDIUM (BCPC category)

100 L water/ha

FAN may be applied at low volume providing conditions are optimal and all other recommendations are adhered to. Low volume can be used up to the early tillering stage of the crop (GS 23) after which growth may restrict spray penetration and conventional volumes should be used. Low volume is not advised where weed populations are dense.

Add the recommended quantity of FAN to the spray tank half-filled with the required quantity of clean water. Add the remainder of the water with the sprayer agitation system in operation. When emptying containers, wash out and add washings to the sprayer. Agitate before and during spraying. Do not leave the sprayer standing with chemical in it. After spraying, thoroughly wash out the spray tank.

# COMPATIBILITY

FAN may be applied as a tank-mix with a range of products. Contact Sharda or your distributor for compatibility information on specific tank-mixes. Full manufacturer's instructions must be followed for each tank-mix component.

DO NOT mix FAN with herbicides containing hormones.

FAN can be used as part of a spray programme with any other spray chemical provided an interval of at least 7 days elapses between applications.

## CONDITIONS OF SUPPLY

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use or the weather conditions before, during and after application which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.