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# RISK AND SAFETY INFORMATION

#### Herbicide

Contains 250 g/kg tribenuron methyl and 250 g/kg thifensulfuron methyl Contains Tribenuron-methyl. May produce an allergic reaction.

WARNING

# Very toxic to aquatic life with long lasting effects.

Collect spillage.

Dispose of contents / container to a licensed hazardouswaste disposal contractor or collection site except for triple rinsed empty clean containers which can be disposed of as non-hazardous waste.

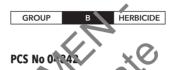
TO AVOID RISKS TO HUMAN HEALTH AND THE ENVIRONMENT, COMPLY WITH THE INSTRUCTIONS FOR USE

PCS No 04842



# -FMC

# Cereal herbicide



INKA<sup>TM</sup> MAX SX<sup>®</sup>

A water coluste granule form that on containing 250 g/kg to benuron methyl and 250 g/k, s thifensulfuron methyl, b th sul onylureas, for weed control in wheat and barley, oats, rye and tritical.

All manuficturors' trademarks are duly acknowledged

#### FOR PROFESSIONAL USE ONLY

Man in ctured in the E.U.

Trademark of FMC Corporation or an affiliate Registered trademark of FMC Corporation or an affiliate

Contents: **240 g** <del>C</del> F-04592/31909-IRELAND

#### SAFETY PRECAUTIONS

#### **Operator Protection**

WASH HANDS AND EXPOSED SKIN before eating and drinking and after work.

#### **Environmental Protection**

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

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

To protect aquatic organisms respect an unsprayed buffer zone of 5 m to surface water bodies.

#### Storage and Disposal

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place. THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way.

FMC Agro Limited, Rectors Lane, Pentre, Flintshire, CH5 2DH. Tel: 01244 537370. Email: fmc.agro.uk@fmc.com. Website: www.fmc-agro.co.uk. Technical Helpline: 01423 205011.

Emergency No.s - Medical Incidents Involving Crop Protection Products: England & Wales: 111, Scotland: 08454 24 24 24, Northern Ireland: Local GP or Pharmacist, Republic of Ireland: 01 837 9964.

Healthcare professionals seeking poisons information: www.toxbase.org. Emergency No.s - Transportation, Warehousing & After Sale Incidents: CHEMITREC help centre Dialling from the UK and NI: 0870 820 0418, Dialling from Ireland: 01901 4670

Batch N°:

INKA™ MAX SX®

### **Cereal herbicide**

### PCS No 04842

A water soluble granule formulation containing 250 g/kg tribenuron methyl and 250 g/kg thifensulfuron methyl, both sulfonylureas, for weed control in wheat and barley, oats, rye and triticale.

FMC Agro Limited, Rectors Lane, Pentre, Flintshire, CH5 2DH. Tel: 01244 537370. Email: fmc.agro.uk@fmc.com. Website: www.fmc.agro.co.uk. Technical Helpline: 01423 205011. Emergency No.s - Medical Incidents Involving Crop Protection Products: England & Wales: 111, Scotland: 08454 24 24 24, Northern Ireland: Local GP or Phan factor, Republic of Ireland: 01 837 9964. Healthcare professionals seeking poisons information: www.tox/ase.org

Emergency No.s - Transportation, Warehousing & After Sale Incidents: HEMTREC he

Dialling from the UK and NI: 0870 820 0418, Dialling from Ireland: 01 901 4070

Manufactured in the E.U.

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IMPORTANT INFORMATION Field of Use: FOR USE ONLY AS AN AGRICULTURAL HERBICIDE Winter Wheat, spring wheat, winter barley, spring Crops: barley, oats, rye and triticale. Maximum angle dose: 60 g/ha Maximum no of application at a ingle gose One per crop Up to and including flag leaf liqule/collar just visible Latest time of (GS 39) 60 g product/ha Maximu n Tractor mounted sprayer / knapsack Method

THE AD THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS CONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS

# **DIRECTIONS FOR USE**

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

### Restrictions

- Do not apply to any crop suffering from stress as a result of drought, water-logging, low temperatures, pest or disease attack, nutrient or lime deficiency or other factors reducing crop growth.
- Do not apply to crops undersown with grass, clover or other legumes or any other broadleaved crop.
- Do not apply more than once to any cereal crop.
- Do not apply within seven days of rolling the crop.
- Contract agents should be consulted before using on crops grown for seed.
- Due to the high level of activity of the herbicide, special care must be taken to avoid damage by drift onto broad-leaved plants outside the target area, or onto ponds, wate ways or ditches. Thorough cleansing of equipment is also very important - see below.
- Only the following sulfonylurea and other 'ALS inhibiting' herbicide can be applied in sequence with Inka<sup>™</sup> Max SX<sup>®</sup>:

Pacifica

## Weed Control

Inka™ Max SX® contains thifensulfuron-methyl and tribenuron-methy, sulfomium a (ALs inhibitor) herbicides that work predominantly by foliar action with some root a tivi). It controls a wide range of broad-leaved weeds and is most effective if applied when the weeds are small and actively growing. Good spray cover of weeds must be obtained and since larger weeds often become less susceptible, it is important to note the size of each weed at the time of application. Susceptible plants cease growth almost immediately after post-emergence treatment and symptoms can be seen about two weeks after spring application. It is also important to identify the weeds occurring in the crop and refer to the weed table to ensure that the weeds present are those susceptible to Inka™ Max SX®. The susceptibility ratings of weeds in the following table refer to good spray cover and good growing conditions.

### Weed Resistance

Development of a sistance within a weed species can be avoided or delayed by sequencing or tank-m xing with suitable products having a different mode of action. For control of Corn Marigold of Chickweed this product must always be applied with an alternative mode of action, roduct at recommended rates.

A strategy for preventing and managing resistance should be adopted. Further details and advice on how to implement such a strategy may be obtained from your crop advisor or chemical supplier. The Herbicide Resistance Action Committee (HRAC) also produces guidelines which may be consulted for additional information.

### **Susceptible Weeds**

The susceptibility ratings of weeds in the following table refer to good spray cover and good growing conditions.

	Plants up to	Plants up to	Plants up to
Weed Species	2 expanded	6 expanded	15 cm
	true leaves	true leaves	across/high
Black-bindweed	S	S	MS
Charlock*	S	S	S
Chickweed, Common*	S	S	S
Dead-nettle, Red*	S	S	MS
Broad-leaf dock‡	S	S	S
Fat-hen	S	S	MS
Forget-me-not*	S	S	ИS
Fumitory*	S	S	
Hemp-nettle, Common	S	S	
Mayweed*	S	S	S
Poppy, Common*	S	S	R
Redshank	S	S	MS
Shepherd's-purse*	S	S	MC

S = Susceptible MS = Moderately Susceptible MR = Moderately Resistant R = Resistant

\* Controlled by autumn or spring applications up to six leaves.

‡ Curled docks (Rumex crispus) are not controlled by Inka™ Max SX®. Broad-leaved docks germinating after application are not controlled.

## Soil and weather

Inkam Max SX\* can be used on all soil types. Weed control may be reduced when conditions are very dry.

# **Volume and application**

BEFORE USING INKA™ MAX SX®, SPRAYING EQUIPMENT MUST BE CLEAN AND FREE FROM CONTAMINATION WITH OTHER PESTICIDES.

Application should be made in 200 litres of water per hectare using suitable ground equipment to give good spray cover of the weeds. Use a conventional field crop sprayer at a pressure of 2-3 bars and apply as a MEDIUM spray (as defined by BCPC). Care should be taken not to overlap spray swaths.

Quarter fill the spray tank with clean water, start the agitation and add the required quantity of max Max SX® directly to the tank without prior creaming. Continue agitation while t opping up the tank and while spraying. Follow the Good practice guide for empty perticide containers.

# Compatibility

In any tank-mix add Inka<sup>m</sup> Max SX<sup>®</sup> to the tank first and ensure it is fully dispersed before adding the partner product. Products should only be tank-mixed if each product can be applied within the label recommendations for its use. For further information contact your DuPont distributor.

## Crops

 $\mathsf{Inka}^{\mathsf{TM}}$  Max SX® can be used on all varieties of winter and spring wheat and barley, oats, rye and triticale.

### Timing

Inka™ Max SX® should be applied from the three-leaf stage up to and including the flag leaf ligule/collar just visible (GS 39).

#### Dose

Apply Inka™ Max SX<sup>®</sup> at 60 g/ha.

### **Following Crops**

Cereals, field beans or oilseed rape may be sown in the same calendar year as harvest of a cereal crop treated with Inka™ Max SX<sup>®</sup>. Before sowing, soil should be ploughed and cultivated to a depth of at least 15 cm.

In the event of a crop failure for any reason, sow only a cereal crop within three months of application of Inka™ Max SX® After three months field beans and oilseed rape hay also be sown.

# WARNINGS

EXTREME CARE SHOULD BE TAKEN TO AVOID DAMAGE BY LOW DESPRAY ON TO BROAD-LEAVED PLANTS OUTSIDE THE TARGET AREA OR ONTO SURFACT WATERS OR DITCHES OR LAND INTENDED FOR CROPPING. SPRAYING EQUIPMENT SHOULD NOT BE DRAINED OR FLUSHED ONTO LAND PLANTED WITH OR INTENDED FOR PLANTING WITH TREES OR CROPS OTHER THAN CEREALS.

POOR CLEANOUT PRACTICES AND INSUFFICIENT WATER VOLUMES USED FOR THE RINSE PROCEDURE MAY RESULT IN INADEQUATE REMOVAL OF PRODUCT DEPOSITS. SUBSEQUENT USE OF APPLICATION EQUIPMENT IN THESE CIRCUMSTANCES MAY RESULT IN DAMAGE TO NON-CEREAL CROPS.

# **SPRAY TANK CLEAN-OUT**

TO AVOID SUBSEQUENT DAMAGE TO CROPS OTHER THAN CEREALS, IMMEDIATELY AFTER SPRAYING Inka™ Max SX® THOROUGHLY CLEAN ALL SPRAY EQUIPMENT, INCLUDING INSIDE AND OUTSIDE OF LID, USING THE FOLLOWING PROCEDURE:

Always start with a clean tank and spray system. Clean spray equipment thoroughly immediately after use.

 Thoroughly and completely rinse all interior tank surfaces (including lid) with water tuse at least 10% of the tank capacity), taking care to remove any visible deposits. Flush rump, filters and doom after removing in-line strainers, nozzle tips and screens (clean tuse parts septracely). Drain the remainder of the rinsate from the tank.
Repeat the most mush and drain.

### GENERA NOTES:

• Consult label tank cleanup procedures for all tank mix partners and be sure to use the nost rigorous procedure recommended.

# **NOTICE TO BUYER**

All goods supplied by us are of a high grade and we believe them to be suitable for any purpose for which we expressly supply them, but as we cannot exercise control over their mixing or use, 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 for any damage or injury whatsoever arising from their storage, handling, application or use.