



# Contents: **168 g** $\Theta$

#### Manufactured in the E.U.

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

Website: www.tmc-agro.co.uk. Technical Helpine: 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: CHEMTREC help centre Dialling from the UK and NI: 0870 820 0418, Dialling from Ireland: 01 901 4670



To access the Safety Data Sheet for this product scan the code, visit www.www.fmc-agro.co.uk or alternatively contact your supplier

FOR PROFESSIONAL



AN

AIN AND

BRIT

GREAT F

11005553\_22051547\_

# CYAN MAGENTA JAUNE NOIR

	FILL IN		DIMENSION (WxH)
Country	GREAT BRITAIN AND NORTHERN IRELAND	Single label	
Product SKU	11005553	Base for Booklet	
Product SKU Description	ALLY MAX SX_168G_GB	Booklet	BKL 230x95 mm (190x95 mm)
Label SKU	22051547	Number of pages (Booklet)	8 pages
Label SKU Description	LBL_ML-F_168G_ALLY MAX SX_GB_1	Carton label	
Label SKU (earlier version)	F-04563	Preprinted Material	No



GROUP B HERBICIDE

# **MAPP 18768**

A water soluble granule formulation containing 143 g/kg metsulfuron-methyl and 143 g/kg tribenuron-methyl for spring weed control in wheat and barley, oats and triticale.

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

FMC Agro Limited, Rectors Lane, Pentre, Flintshire, CH5 2DH. Tel: 01244 537370. Email: Flintshire.enquiry@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: CHEMTREC help centre Dialling from the UK and NI: 0870 820 0418, Dialling from Ireland: 01 901 4670

<sup>®</sup> is a trademark of FMC Corporation or an affiliate

#### **IMPORTANT INFORMATION**

FOR USE ONLY AS A PROFESSIONAL HERBICIDE

Maximum individual dose: 42 g product/ha Maximum number of treatments: 1 per crop Crops: wheat, barley, oats and triticale Latest time of application: Before flag leaf extending stage (GS41)

Other Specific restrictions: This product must only be applied from 1st February in the year of harvest until the specified latest time of application.

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT 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

 ALLY® MAX SX® should not be applied to any crop suffering from stress as a result of drought, waterlogging, low temperatures, pest or disease attack, nutrient or lime deficiency or other factors reducing crop growth.



- Do not use ALLY® MAX SX® on cereal crops undersown with grasses, clover or other legumes or any other broad-leaved crop.
- 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, waterways or ditches. Thorough cleansing of equipment is also very important - see below.
- Contract agents should be consulted before using on crops grown for seed.
- ALLY® MAX SX® should not be applied within 7 days of rolling the crop.
- Do not apply ALLY® MAX SX® more than once to any cereal crop.
- All requirements or restrictions on other product labels must be adhered to when applied to the same crop as ALLY® MAX SX®. Contact your DuPont distributor for further information.
- Do not use ALLY® MAX SX® in tank mix on triticale. Allow at least 7 days between ALLY® MAX SX® and other treatments (10 days if crop is growing poorly or under stress)
- Refer to 'Compatibility' for details on use of ALLY® MAX SX® with other 'ALS inhibiting' herbicides

#### Weed control

ALLY® MAX SX® contains metsulfuron methyl and tribenuron methyl, sulfonylurea (ALS inhibitor) herbicides which work mainly by contact action and is most effective if applied when the weeds are small and actively growing. Good spray cover of the weeds must be obtained for best results. Residual effects may be reduced by heavy rain. Susceptible plants cease growth almost immediately after application and symptoms can be seen about two weeks after application, although the full effect of the treatment may not be apparent for up to four weeks. Weed control may be reduced when soil conditions are very dry. The susceptibility rating of weeds in the following table refer to good spray cover and good growing conditions.

Weed Species	Plants up to 2 expanded true leaves	Plants up to 6 expanded true leaves	Plants up to 15 cm across/ high
Black-bindweed	MS	MS	-
Charlock	S	S	S
Chickweed, Common	S	S	S
Cranes-Bill, Dove's Foot	S	S	-
Dead-nettle, Red	S	S	MS
Docks	S	S	S
Fat-hen	S	R	R
Field-speedwell, Common	S	S	MS
Forget-me-not, Field	S	MS	MS
Fool's Parsley	S	S	MS
Hemp-nettle, Common	S	S	S
Knotgrass	S	MS	MS
Mayweeds	S	S	S
Nettle, Small	S	S	-
Pale Persicaria	S	S	S
Pansy, Field	S	MS	MS
Parsley-piert	S	S	S

Weed Species	Plants up to 2 expanded true leaves	Plants up to 6 expanded true leaves	Plants up to 15 cm across/ high
Poppy, Common	S	S	MS
Redshank	S	S	S
Shepherd's-purse	S	S	S
Sowthistle, Smooth	S	-	-
Thistle, Creeping*	S	S	S
Volunteer Rape	S	S	-
Volunteer Sugar Beet	S	S	S

S = Susceptible, MS = Moderately Susceptible, R = Resistant

\* Best control of Creeping thistle is achieved from later application when thistles have emerged.

#### Resistance

This product contains tribenuron-methyl and metsulfuron-methyl, which are ALS inhibitors, also classified by the Herbicide Resistance Action Committee as 'Group B'.

When herbicides with the same mode of action are used repeatedly over several years in the same field, selection of resistant biotypes can take place. These can propagate and may become dominating. A weed species is considered resistant to a herbicide if it survives a correctly applied treatment at the recommended dose. Development of resistance with a weed species can be avoided or delayed by alternating (or tank mixing) with suitable products having a different mode of action.

A strategy for preventing and managing resistance should be adopted. The Weed Resistance Action Group has produced guidelines and copies are available from the HGCA, CPA, your distributor, crop advisor or product manufacturer.

#### Crops

ALLY $^{\otimes}$  MAX SX $^{\otimes}$  can be used on all varieties of wheat, barley, oats and triticale between the growth stages given below.

#### Dose

Apply ALLY® MAX SX® at 42 g product/ha.

#### Timing

ALLY® MAX SX® must be applied in the spring after 1st February from the three-leaf stage (GS 13) up to before the flag leaf extending stage (before GS 41).

## Following crops

Only cereals, oilseed rape, field beans or grass may be sown in the same calendar year as harvest of a cereal crop treated with ALLY® MAX SX®. In case of crop failure for any reason, sow only winter wheat within three months of application of ALLY® MAX SX®. Before sowing, soil should be ploughed and cultivated to a depth of at least 15-cm.

## Volume and application

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

Application should be made in 100-200 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).

NOIR

When crops are thick or weed growth is dense, use 400 litres of water per hectare. Care should be taken not to overlap spray swaths.

#### Mixing

Quarter fill the spray tank with clean water, start the agitation and add the required quantity of ALLY® MAX SX® directly to the tank without prior creaming. Continue agitation while topping up the tank and while spraying.

# Compatibility

To widen the spectrum of activity and improve the control of some weeds, ALLY® MAX SX® may be applied with other herbicides, provided each product can be applied within the label recommendations for its use. Always add ALLY® MAX SX® to the spray tank first when using in tank-mix and ensure it is fully dispersed before adding the partner product.

The following 'joint application' with other sulfonylurea and 'ALS inhibiting' herbicides may be applied to a crop. Requirements and restrictions on other product labels must be adhered to. 'Joint application' is the use of ALLY® MAX SX® in tank mixture or sequence with one of the products listed below.

Absolute	Exceed SX	Hunter	Spitfire
Atlantis WG	Gala	Lexus Class	Spitfire Solo
Barton WG	Galaxy	Lexus Millenium	Staka SX
Boxer	Gartrel	Lexus SX	Starane Gold
Broadway Star	GF-184	Oklar SX	Starane Vantage
Broadway Sunrise	GF-2070	Oriel 50 SX	Starane XL

Bullion	Hatra	Othello	Unite
Dakota	Headland Sure-fire Gold	Pacifica	
Ductis SX	Hiker	Pursuit*	
Eagle*	Horus	Slalom	

\* only cereals as following crop

Additional recommendations may be approved since label printing. Please consult your DuPont distributor for latest details on compatibilities.

# SPRAY TANK CLEAN-OUT

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.

TO AVOID SUBSEQUENT DAMAGE TO CROPS OTHER THAN CEREALS, IMMEDIATELY AFTER SPRAYING ALLY® 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 (use at least 10% of the tank capacity), taking care to remove any visible deposits. Flush pump, filters and boom after removing in-line strainers, nozzle tips and screens (clean these parts separately). Drain the remainder of the rinsate from the tank. 2. Repeat the rinse, flush and drain.

Dispose of washings safely. Do not spray onto sensitive crop or land intended for cropping with sensitive crop.

#### Note:

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

#### WARNING

EXTREME CARE SHOULD BE TAKEN TO AVOID DAMAGE BY DRIFT OF SPRAY ONTO BROAD-LEAVED PLANTS OUTSIDE THE TARGET AREA OR ONTO PONDS, WATERWAYS OR DITCHES. SPRAYING EQUIPMENT SHOULD NOT BE DRAINED OR FLUSHED ONTO LAND PLANTED WITH OR INTENDED FOR PLANTING WITH TREES OR CROPS OTHER THAN CEREALS.

# 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.

## All manufacturers trademarks are duly acknowledged.

# SAFETY PRECAUTIONS

#### **Operator protection**

When using do not eat, drink or smoke Avoid contact with skin Wear suitable protective clothing (coveralls) and suitable protective gloves when handling the product. Wash hands before meals and after work

#### **Environmental Protection**

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.

Extreme care should be taken to avoid spray drift on to non-crop plants outside of the target area.

# Storage and Disposal

Keep out of reach of children Do not re-use container for any purpose and dispose of safely Keep away from food, drink and animal feeding stuffs

11005553\_22051547\_GREAT BRITAIN AND NORTHERN IRELAND (GLUE PAGE) - PAGE 8