

FA 0726 of 2001

January 2007.

PRELUDE 20LF

A liquid seed treatment containing 200g/l (20%w/w) prochloraz
For the control of seed-borne diseases in linseed and flax.

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

MAFF 04371

UN1993.

Distributed in the UK by:

Agrichem (International) Limited, Industrial Estate, Station Road, Whittlesey, Cambridgeshire PE7 2EY
Telephone (01733) 204019 Fax: (01733) 204162

Contents: 10L

PROTECT FROM FROST

STORAGE

Store well away from seeds, fertilisers and animal feedingstuffs in a safe dry place designated as an agrochemical store.

IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL SEED TREATMENT, as directed below:

Crop	Maximum Individual Dose	Maximum Number of Treatments	Latest Time of Application
Linseed and Flax seed.	2 litres product/tonne	One per batch.	Before drilling.

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.



This product is approved under the Control of Pesticides Regulations 1986.

Prelude® is a registered trademark of BASF

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SAFETY INFORMATION

Classification according to the CHIP Regulations 2002.

	<p>Prelude[®] 20 LF A liquid seed treatment containing 200 g/litre prochloraz HARMFUL IF SWALLOWED IRRITATING TO EYES TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT</p>
	<p>THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY. USE APPROPRIATE CONTAINMENT TO AVOID ENVIRONMENTAL CONTAMINATION.</p> <p>To avoid risks to man and the environment, comply with the instructions for use</p>

Safety Precautions

Precautions marked * are a legal requirement

Operator Protection

*Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

*WEAR SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

*However, engineering controls may replace personal protective equipment if a COSHH assessment shows that they provide an equal or higher standard of protection.

WASH CONCENTRATE from skin or eyes immediately.

IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY with plenty of water and seek medical advice.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH HANDS AND EXPOSED SKIN before meals and after work.

Environmental Protection

*Do not contaminate surface waters or ditches with chemical or used container.

*TREATED SEED IS HARMFUL TO GAME AND WILDLIFE. Bury spillages.

*DO NOT APPLY TREATED SEED FROM THE AIR.

Consumer Protection

*DO NOT USE TREATED SEED AS FOOD OR FEED.

Storage and Disposal

*DO NOT RE-USE SACKS OR CONTAINERS THAT HAVE BEEN USED FOR TREATED SEED.

KEEP OUT OF REACH OF CHILDREN.

WASH OUT CONTAINER THOROUGHLY and dispose of safely.

KEEP IN ORIGINAL CONTAINER, tightly closed in a safe place.

PROTECT FROM FROST.

DIRECTIONS FOR USE

IMPORTANT: This leaflet is approved as part of the label. All instructions on this leaflet and on the label should be read carefully in order to obtain successful results from the use of this product.

Prelude 20LF is a liquid seed treatment for use on flax and linseed. It controls the important seed-borne diseases of both linseed and flax namely *Alternaria linicola*, *Fusarium avenaceum*, *Botrytis cinerea*, *Phoma exigua* and *Colletotrichum lini*. It also contains a red dye for easy identification of treated seed.

1. Restrictions/Warnings

Prelude 20LF should not be mixed with any other seed treatment products except as recommended by Agrichem (International) Limited. It should never be diluted with water.

In order to ensure free flowing seed through the seed drill, Prelude 20LF should always be used in conjunction with an inert seed flow aid, as supplied by Agrichem (International) Limited. This operation is most satisfactorily carried out in the seed plant. For further details contact Agrichem (International) Limited.

It is important to achieve good even coverage on the seed to obtain reliable disease control.

Treatment with Prelude 20 LF alters the flow of seed through the drill. It is important to check drill calibration before drilling Prelude 20LF treated seed.

Seed treated with Prelude 20LF must be used within a season of treatment.

Do not re-use this container for any other purpose.

LABEL TREATED SEED with the appropriate precautions using printed sacks, labels or bag tags. Prelude 20LF has been tested on a wide range of linseed and flax varieties. For further information and before the treatment of a new variety consult with Agrichem (International) Limited for the approval status of any new recommendations. Do **not** treat the linseed varieties Abby, Agriace, Bolas, Karen, Laura, Linda, Mikael, Moonraker or Norlin.

Water should not be used to clean machinery. Use methylated spirits to clean any residual Prelude 20LF. A final rinse with water and detergent should be carried out before using another seed treatment.

2. Disease Control

Prelude 20 LF is a liquid seed treatment for use on flax and linseed. It controls the important seed-borne diseases of both linseed and flax namely *Alternaria linicola*, *Fusarium avenaceum*, *Botrytis cinerea*, *Phoma exigua* and *Colletotrichum lini*.

2.1 Resistance Management

Certain diseases may develop resistance to Agrichem (International) Limited products. Since such circumstances are beyond our control, Agrichem (International) Limited will be under no liability for any loss or damage whatsoever.

3. Crops

Prelude 20 LF is a liquid seed treatment for use on flax and linseed. It also contains a red dye for easy identification of treated seed.

3.1 Time of Application

Prelude 20 LF can be used through most seed treatment machines, from automated applicators treating large quantities to small quantities in batch-type machines. However, it is important to achieve good even coverage on the seed to obtain reliable disease control.

3.2 Rate of Application

2 Litres product per tonne seed

In order to ensure free flowing seed through the seed drill, Prelude 20LF should always be used in conjunction with an INERT SEED FLOW AID, as supplied by Agrichem (International) Limited. This operation is most satisfactorily carried out in the seed plant. For further details contact Agrichem (International) Limited.

The following does not form part of the product label under the Control of Pesticides Regulations 1986.

With many products there is a general risk of resistance developing to the active ingredients. For this reason a change in activity cannot be ruled out. It is generally impossible to predict with certainty how resistance may develop because there are so many crop and use connected ways of influencing this. We therefore have to exclude liability for damage or loss attributable to any such resistance that may develop. To help minimise any loss in activity the Agrichem (International) Limited recommended rate should in all events be adhered to.

Numerous, particularly regional or regionally attributable, factors can influence the activity of the product. Examples include weather and soil conditions, crop plant varieties, crop rotation, treatment times, application amounts, admixture with other products, appearance of organisms resistant to active ingredients and spraying techniques. Under particular conditions a change in activity or damage to plants cannot be ruled out. The manufacturer or supplier is therefore unable to accept any liability in such circumstances. All goods supplied by us are of high grade and we believe them to be suitable, but as we cannot exercise control over their mixing or use or the weather conditions during and after application, which may affect the performance of the material, 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; but nothing should be deemed to exclude or restrict any liability upon us which cannot be excluded or restricted under the provisions of the Unfair Contract Terms Act 1977 or any similar applicable law.

DRAFT SACK LABEL

This seed has been chemically treated with Prelude 20LF containing prochloraz.

DO NOT HANDLE seed unnecessarily.

DO NOT USE TREATED SEED for food or feed.

KEEP TREATED SEED SECURE from people, domestic stock/pets and wildlife at all times during storage and use.

DO NOT RE-USE SACKS OR CONTAINERS THAT HAVE BEEN USED FOR TREATED SEED for food or feed.

WASH HANDS AND EXPOSED SKIN before meals and after work.

HARMFUL TO GAME AND WILDLIFE. Bury spillages.

DO NOT APPLY TREATED SEED FROM THE AIR.

Drillings: Treatment with Prelude 20LF alters the flow of seed through the drill. It is important to check DRILL CALIBRATION before drilling Prelude 20LF treated seed.

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