Honesty®



MAPP 19666

A suspension concentrate containing 300 g/litre (26.5 % w/w) fluxapyroxad. A protectant fungicide for use on potato (seed).

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

SAFETY PRECAUTIONS

Operator protection

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment: SUITABLE PROTECTIVE WEAR CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces. However, engineering controls may replace personal protective equipment if a COSHH assessment shows that they provide an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE. WASH HANDS AND EXPOSED SKIN before meals and after work.

Environmental protection

DO NOT CONTÂMINATE SURFACE WATERS OR DITCHES with chemical or used container

Do not clean application equipment near surface water.

Avoid contamination via drains from farmyards and roads

Storage and disposal

DO NOT RE-USE CONTAINER FOR ANY PURPOSE. KEEP OUT OF REACH OF CHILDREN.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FFEDING STUFFS

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 suitable pesticide store. Keep dry and protect from frost.

This label is compliant with the CPA Voluntary Initiative Guidance

Supplied by: BASF plc. 4th and 5th Floors, 2 Stockport Exchange, Railway Road, Stockport SK1 3GG, Telephone: 0161 475 3000

Emergency Information (24 hours freephone): 0049 180 227 3112 Technical Enquiries: 0845 602 2553 (office hours)



Honesty®

A suspension concentrate containing 300 g/litre (26.5 % w/w) fluxapyroxad.

Warning

May cause an allergic skin reaction.

May cause harm to breast-fed children.

Very toxic to aquatic life with long lasting effects.

Wear protective gloves/protective clothing/eye protection/face protection.

If medical advice is needed, have product container or label at hand

Do not breathe dust or mist.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention. Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

Contains 1,2-benzisothiazol-3(2H)-one and 2-methyl-4-iso-thiazolin-3-one. May produce an allergic reaction.

To avoid risks to human health and the environment, comply with the instructions for use.



IMPORTANT INFORMATION

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

CROPS	MAXIMUM INDIVIDUAL DOSE	MAXIMUM NUMBER OF TREATMENTS PER CROP	LATEST TIME OF APPLICATION		
Potato (seed) Tuber Seed treatment applied pre-planting by roller table	20 ml/100 kg potatoes	1	Prior to planting		

Other specific restriction:

This product must not be applied by hand-held equipment.

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.

Disease control

Honesty is a protectant fungicide in potatoes (seed) when applied as a tuber seed treatment pre-planting for:

Disease	Control	
Black scurf (Rhizoctonia solani)	Moderate	
Silver scurf (Helminthosporium solani)	Some reduction may be achieved	
Blackdot (Colletotrichum coccodes)	Reduction	

Resistance Management

GROUP	7	FUNGICIDE

Honesty contains fluxapyroxad, a succinate dehydrogenase inhibitor (SDHI) belonging to FRAC Group 7.

Effective disease management is a critical component in delaying the build-up of resistant pathogen populations. Therefore Honesty should be applied according to the manufacturer's recommendations for the target disease at the rate and timings indicated.

For further advice on resistance management contact your agronomist or specialist advisor or visit the FRAG-UK website.

Crop Specific Information

Potatoes (seed)

Honesty can be used on all varieties of potatoes (seed) grown for seed, ware or processing. If chitting the tuber seed potatoes, apply prior to traying out the crop, to avoid mechanical damage to the chits on a roller table.

Sowing treated tuber seed that has been stored for prolonged periods (beyond the season of treatment) may adversely affect effectiveness and/or crop safety.

Time of application

Honesty should be applied as a tuber seed treatment pre-planting by roller table.

Rate of application

The rate and water volumes are as follows:

Method of application	Rate of application	Water volume
Tuber seed treatment applied pre-planting by roller table	20 ml/100 kg potatoes	200-240 ml/100 kg potatoes

Following Crops

Following crops after normal harvest

Any crop may be planted following the normal harvest of a potato crop treated with Honesty.

In the event of crop failure

No restrictions are proposed for succeeding crops after failure of a potato crop treated with Honesty.

Mixing and Application

Mixing

Never prepare more spray solution than is required.

Application by roller table as a seed-treatment pre-planting:

A suitable approved dye such as Unisperse Red C2B-Agro dye (10 ml/100 kg potatoes) must be added to the Honesty prior to tuber seed application on the roller table unless dye has already been added with another seed treatment. The dye used should be added at a rate to provide sufficient colouration of the tubers.

When treating potatoes (seed), ensure that the roller tables and sprayers are correctly calibrated (see manufacturers' recommendations and BCPC Guidelines).

On emptying the container, rinse container thoroughly by using an integrated pressure rinsing device or by manually rinsing three times. Add washings to tank at time of filling and dispose of container safely.

Sprayer cleaning

Wash sprayer thoroughly immediately after use, using clean water and following the sprayer cleaning guidance provided by the equipment manufacturer.

Compatibility

For details of compatibilities contact your distributor, local BASF representative, the BASF Technical Services Hotline: 0845 602 2553 or visit our website on: www.agriCentre.basf.co.uk

Trademark acknowledgements

Honesty is a registered trademark of BASF.

Information to be included on treated seed labels

THIS SEED HAS BEEN TREATED WITH Honesty (contains fluxapyroxad) MAPP 19666.

Consult processor before using this treated seed to grow a crop for processing

Sowing treated tuber seed that has been stored for prolonged periods (beyond the season of treatment) may adversely affect effectiveness and/or crop safety.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling treated seed and contaminated planting equipment.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

DO NOT HANDLE seed unnecessarily.

DO NOT USE TREATED TUBERS as food or feed.

KEEP TREATED TUBERS 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 TUBERS for food or feed.

WASH HANDS AND EXPOSED SKIN before meals and after work.

The following does not form part of the authorised label text.

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 BASF 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.

Section 6 of the Health and Safety at Work Act

Additional Product Safety Information

The product label provides information on a specific pesticidal use of the product; do not use otherwise, unless you have assessed any potential hazard involved, the safety measures required and that the particular use has "off-label" approval or is otherwise permitted under the Plant Protection Product Regulations (EC) No 1107/2009.

The information on this label is based on the best available information including data from test results.

Safety Data Sheet

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:



agricentre.basf.co.uk/Honesty/MSDS Alternatively, contact your supplier.

Honesty®



MAPP 19666

A suspension concentrate containing 300 g/litre (26.5 % w/w) fluxapyroxad. A protectant fungicide for use on potato (seed).

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

SAFETY PRECAUTIONS

Operator protection

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:
WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOYES when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces.

However, engineering controls may replace

personal protective equipment if a COSHH assessment shows that they provide an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE.
WASH HANDS AND EXPOSED SKIN before meals
and after work.

Environmental protection

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

Do not clean application equipment near surface water

4_L

Avoid contamination via drains from farmyards and roads

Storage and disposal

DO NOT RE-USE CONTAINER FOR ANY PURPOSE. KEEP OUT OF REACH OF CHILDREN.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

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 suitable pesticide store. Keep dry and protect from frost.

This label is compliant with the CPA Voluntary Initiative Guidance

Supplied by: BASF plc, 4th and 5th Floors, 2 Stockport Exchange, Railway Road, Stockport SK1 3GG, Telephone: 0161 475 3000

Emergency Information (24 hours freephone): 0049 180 227 3112 Technical Enquiries: 0845 602 2553 (office hours) = Registered trademark of BASF

