

# RADSPOR 400

Contains 400 g/l (39.6% w/w) Dodine formulated as a suspension concentrate (SC)

**For use as a protectant and eradicator fungicide for control of scab on apples and pears.**

## Risk and Safety Information

### Danger

Causes skin irritation.

Causes serious eye damage.

Toxic if inhaled.

Very toxic to aquatic life with long lasting effects.

Avoid breathing vapours.

Wear eye protection, protective gloves.

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

Store in a well-ventilated place. Keep container tightly closed.

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

Contains 1,2-benzisothiazol-3(2H)-one, sodium salt. May produce an allergic Reaction.

To avoid risk to man and the environment, comply with the instructions for use.

PCS 01797



Net contents : **5 litres** e

Arysta LifeScience Benelux sprl

Rue de Renory, 26/1

B-4102 Ougrée - Belgium

Telephone: 0032 4385 9711

Manufacturing date and batch n° : see packaging

PROTECT FROM FROST

Shake well before use

24 Hour emergency telephone no. : +44(0)1235 239670

FOR PROFESSIONAL USE ONLY AS A HORTICULTURAL FUNGICIDE.

Crops	Max single dose	Max no. applications	Max. total dose	Latest time of application
Apple	2.5 L/ha	5	1.2 L product/1000 L water	60 days before harvest (all crops)
Pear	2.5 L/ha	5	1.2 L product/1000 L water	

### SAFETY PRECAUTIONS

#### Operator protection

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

WASH HANDS AND EXPOSED SKIN before meals and after work.

DO NOT BREATHE SPRAY.

WASH CONCENTRATE FROM SKIN OR EYES IMMEDIATELY.

IN CASE OF AN ACCIDENT, OR IF YOU FEEL UNWELL, seek medical advice immediately and show label where possible.

#### 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.

#### Storage and disposal

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

WASH OUT CONTAINER THOROUGHLY and dispose of safely.

DO NOT RE-USE CONTAINER for any other purpose.

#### 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 OR WARNING

CONSULT PROCESSORS BEFORE USING ON CROPS FOR PROCESSING.

Do not apply in very cold weather (under 5°C) or under slow drying conditions to pears or dessert apples during blossom or immediately after petal fall.

#### DISEASES CONTROLLED

RADSPOR 400 is predominantly a protective fungicide, but also has some curative action through some systemic activity. RADSPOR 400 is used for control of scab on apples and pears.

Crop	High Volume ml/100 litres water	Low volume litres/ha	Spray Interval (days)	Timing
PROTECTIVE SPRAY PROGRAMME				
Culinary apples	73	1.7	10	Apply at 10 day intervals from bud burst until full petal fall and at least 14 day intervals thereafter.
Dessert apples and pears	73	1.7	10	Use only as an early season treatment prior to blossom. Apply at 10 day intervals from bud burst.
CURATIVE SPRAY PROGRAMME				
Apples and Pears - Scab	113	2.5	-	Spray as soon as possible after an infection period assessed from a Mills table has occurred, and in any case within 36 hours of the start of the rain responsible for the infection.

### CROP-SPECIFIC INFORMATION

#### TIMING

Application is recommended before scab spots or lesions appear. Make the first application at bud burst, and then apply at regular intervals until late June, early July. RADSPOR 400 will give some control of the disease if it appears before application. Only 2 applications should be made after flowering at least 60 days before harvest.

#### MIXING AND SPRAYING

Apply via broadcast air-assisted sprayer. Half fill the spray tank with clean water, add the required quantity of RADSPOR 400 and begin agitation. Add the remainder of the water and continue agitation during spraying.

#### COMPATIBILITY

Do not mix with lime sulphur.

#### CONDITIONS OF SALE

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.