



City of New York, State of New York, County of New York

I, Dan McCourt, hereby certify that the attached document is, to the best of my knowledge and belief, a true and accurate translation from Portuguese into English of “**Ficha Tecnica IQV Agro Portugal – Nimbus**”.

A handwritten signature of Dan McCourt in black ink, written over a horizontal line.

Dan McCourt

Sworn to before me this
May 5, 2023

A handwritten signature of the Notary Public in black ink, written over a horizontal line.

Signature, Notary Public



Stamp, Notary Public

LANGUAGE AND TECHNOLOGY SOLUTIONS FOR GLOBAL BUSINESS

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NIMBUS®

FUNGICIDE

Water dispersible granules (WG) with 80% (w/w) sulfur

THIS PRODUCT IS INTENDED FOR PROFESSIONAL USE

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

KEEP OUT OF REACH OF CHILDREN

BEFORE USING THE PLANT PROTECTION PRODUCT READ THE LABEL

**Provisional marketing authorization No. 3814 granted by the DGAV
(*Direção-Geral de Alimentação e Veterinária* [General Directorate of Food
and Veterinary Sciences])**

Package capacity: 400 g, 5 kg and 25 kg

A product:

UPL Europe Ltd.

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NIMBUS is an inorganic, surface fungicide. It has preventive and curative activity (powdery mildew). It inhibits several metabolic processes, acting on several enzymes. It acts by releasing sulfur vapors, with a preventive and curative character.

USES, DOSES/CONCENTRATIONS, APPLICATION TIMES AND CONDITIONS:

Crop	Issue	Concentration/ Dose	Season of application	Comments
Grapevine	Powdery mildew (<i>Erysiphe necator</i>)	400 – 1250 g/hl 4 to 1.25 kg/ha	Under favorable conditions and in vineyards of varieties known locally to be susceptible to powdery mildew, use only in the pre-flowering period.	
	Excoriose (<i>Cryptosporella viticola</i>)	400 – 500 g/hl 4 to 5 kg/ha	<p>Apply the first treatment when the buds have a green tip and the most advanced ones are 1 to 2 cm long.</p> <p>Apply the 2nd treatment when the shoots have a length that does not exceed 5 cm.</p> <p>Make a maximum of 2 applications.</p>	
Pear Tree	Pear scab (<i>Venturia pyrina</i>)	600 – 700 g/hl 6 to 7 kg/ha	Follow the indications of the National Agricultural Warnings Service, and in its absence, start applications at the appearance of the green tip of the leaves and repeat at the white or pink bud stage, using the highest concentrations. Treatments during flowering will only be carried out on cultivars where flowering lasts for a long period of time, or when weather conditions are favorable for the evolution of the disease.	

Apple tree	Apple scab (<i>Venturia inaequalis</i>)	600 – 700 g/hl 6 to 7 kg/ha	Follow the indications of the National Agricultural Warnings Service, and in its absence, start applications at the appearance of the green tip of the leaves and repeat at the white or pink bud stage, using the highest concentrations. Treatments during flowering will only be carried out on cultivars where flowering lasts for a long period of time, or when weather conditions are favorable for the evolution of the disease.	
Apple tree	Powdery mildew (<i>Podosphaera leucotricha</i>)	350 g/hl 3.5 kg/ha	Make the applications when the bud bursts. Repeat 7 – 10 days apart or in heavily attacked orchards, every 5 days, until shoot growth is complete.	
Apricot (<i>Prunus armenica</i>)	Powdery mildew (<i>Podosphaera tridactyla</i>)	200 – 400 g/hl 2 to 4 kg/ha	Start after flowering using the highest concentration. Make applications at 10 – 15 day intervals, using the lowest concentration.	
Peach tree	Powdery mildew (<i>Podosphaera pannosa</i>)			
Pea	Powdery mildew (<i>Erysiphe pisi</i>)	150 – 200 g/hl 1.5 to 2 kg/ha	Apply when plants have 3 – 5 definite leaves and repeat at 2 – 3 week intervals until conditions are favorable for the development of powdery mildew.	
Melon plant	Powdery mildew (<i>Erysiphe cichoracearum</i>)	300-350 g/hl 3 - 3.5 kg/ha	Apply when plants have 3 – 5 definite leaves and repeat at 2 – 3 week intervals until conditions are favorable for the development of powdery mildew.	
Strawberry plant	Powdery mildew (<i>Podosphaera macularis</i>)	200 g/hl 2 kg/ha	Make the applications before flowering and after harvesting the fruit when symptoms are present and repeat at 10 – 14 day intervals until conditions are no longer favorable for the development of powdery mildew.	
Cucumber plant	Powdery mildew	200 – 300 g/hl 2 – 3 kg/ha	Apply when plants have 3 – 5 definite leaves and repeat at 2 – 3 week intervals until conditions are	

	<i>(Erysiphe cichoracearum)</i>		favorable for the development of powdery mildew.	
Tomato plant	Powdery mildew <i>(Leveillula taurica)</i>	200 – 400 g/hl 2 – 4 kg/ha	Apply when plants have 3 – 5 definite leaves and repeat at 2 – 3 week intervals until conditions are favorable for the development of powdery mildew	

BIOLOGICAL PRECAUTIONS:

The product can cause phytotoxicity, and the risk is greater at temperatures above 30°C, at the highest doses, and on sensitive plants.

Respect the 3 week interval between the application of oily mixtures and this product. NIMBUS should not be mixed with oily mixtures.

METHOD OF PREPARING THE MIXTURE:

In the container in which the mixture is prepared, pour half of the water required. Add the amount of NIMBUS to be used and complete the volume of water, stirring constantly. Avoid leaving the mixture to stand.

MODE OF APPLICATION:**For low crops:**

Calibrate the equipment correctly, calculating the volume of mixture spent per ha, according to the flow rate of the sprayer (L/min), speed, and working width, with special care for the uniformity of the mixture distribution.

The amount of product and the volume of the mixture must be adequate for the area of application, respecting the indicated doses.

For tree and shrub crops:

Calibrate the equipment correctly, for the volume of mixture spent per ha, according to the flow rate of the sprayer (L/min), speed, and working width, with special care for the uniformity of the mixture distribution. The amount of product and the volume of the mixture must be adequate for the area of application, respecting the indicated concentrations/doses. In the early stages of crop development apply the mixture at the indicated concentration. In full vegetative development, add the amount of product

proportionally to the volume of water distributed per ha, by the sprayer, in order to respect the dose.

TOXICOLOGICAL, ECOTOXICOLOGICAL AND ENVIRONMENTAL PRECAUTIONS:

Labeling according to regulation (EC) No. 1272/2008 [CRE/GHS]:

EUH210 – Safety data sheet provided on request.

P270 – Do not eat, drink or smoke during use of this product.

P501 – Dispose of the contents and packaging in a place suitable for the collection of hazardous waste.

SP1 – Do not pollute water with this product or its packaging.

**In case of poisoning contact the Poison Information Center,
Tel.: 800 250 250**

[logo:] The empty packaging should not be washed, but completely depleted of
valorfito its contents, closed, rendered unusable, and placed in collection bags,
whenever possible, to be delivered to an authorized take-back point.

Storage: Keep out of sunlight. Store in a well-ventilated, dry place.

Note: The results of the application of this product are likely to vary due to the action of factors beyond our control, so we are only responsible for the characteristics provided for by law.