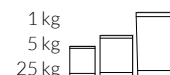


# LUQSAZUFRE

Suitable for organic production



## COMPOSITION

Sulphur 80% w/w (800 g/kg).  
Water dispersible granules (WG).

## USES

LUQSAZUFRE is a sulphur-based preventive fungicide particularly effective against all types of powdery mildew, with a strong effect against mites. Approved for use outdoors and in greenhouses. Apply as a standard spray, adjusting the dosage according to ambient temperature, the time of year, the crop, etc.

For professional use on outdoor crops, apply the product using a tractor or manually with a backpack sprayer or a spray lance/gun. For greenhouse crops, apply using a backpack sprayer or a spray lance/gun.

## APPROVED USES, DOSAGE AND PRE-HARVEST INTERVAL

USE	AGENT	*DOSAGE %	NO. OF APPLICATIONS (INTERVAL IN DAYS)	VOLUME OF SPRAY MIXTURE (L/ha)	TIME OF APPLICATION
Ornamental shrubs and small trees	Powdery mildews, <i>Erysiphaceae</i> . Common spider mite <i>Tetranychus spp.</i>	0.25-0.75	1-8 (7 days)	500-1,000	Apply from the development of the sixth leaf until the end of floral organ formation (BBCH 16-59)
Vegetable bulbs	Powdery mildews, <i>Erysiphaceae</i> . Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus spp.</i>	0.25-0.75	1-8 (7 days)	500-1,000	Apply once the 6th leaf is clearly visible (>3 cm), stopping when the foliage begins to droop (BBCH 16-47)
Winter/spring cereals	Powdery mildew of cereals, <i>Blumeria graminis</i>	0.25-0.6	1-2 (14 days)	600-833	Apply once the first node is 1 cm above the tillering node, stopping at the end of the stem elongation stage (BBCH 31-59)
Cucurbits	Powdery mildew, <i>Golovinomyces cichoracearum</i> . Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus spp.</i>	0.25-0.75	1-8 (7 days)	500-1,000	(edible and inedible skin; outdoor and greenhouse) Apply as of the emergence of the third true leaf on the main stem, stopping when 50% of the fruit has reached its typical colour at full maturity (BBCH 13-87).
Strawberry bed	Strawberry powdery mildew, <i>Podosphaera aphanis</i>	0.25-0.75	1-8 (10 days)	500-1,000	Apply from the first flower buds appearing (still closed) until the main harvest (BBCH 57-87)
Stone fruit trees	<i>Podosphaera spp.</i> Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus spp.</i>	0.25-0.7	1-8 (10 days)	500-1,200	Apply from the stage when the sepals are open, the tips of the petals are visible, and the flowers are single with white or pink petals, until winter dormancy (BBCH 57-97)
Pome fruit trees	Apple powdery mildew, <i>Podosphaera leucotricha</i> . Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus spp.</i>	0.25-0.7	1-8 (7 days)	500-1,200	Apply from the red bud stage until late maturity (BBCH 57-85)
Protein pea / forage pea, green peas and grain peas	Powdery mildew, Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus spp.</i>	0.25-0.75	1-8 (7 days)	500-1,000	Apply once there are 9 or more visibly elongated internodes, stopping when 50% of the pods are ripe and the seeds have reached their final colour, and are dry and hard (BBCH 39-85)
Field, green and fodder broad beans	<i>Erysiphe spp.</i> Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus spp.</i>	0.25-0.75	1-8 (7 days)	500-1,000	Apply from the end of lateral shoot formation until 50% of the pods are ripe (BBCH 39-85)
Leafy vegetables (lettuce, spinach)	Powdery mildew, <i>Golovinomyces cichoracearum</i> . Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus spp.</i>	0.25-0.6 <sup>(1)</sup>	1-8 (7 days)	500-666 (tractor) 500-666 (manual)	<sup>(1)</sup> For manual application (backpack sprayer/lance/spray gun), apply at a rate of 0.25-0.4%. Apply at stage BBCH 13-85
Vegetables of the genus Brassica	Powdery mildew of cruciferous plants, <i>Erysiphe cruciferarum</i> . Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus spp.</i>	0.25-0.6 <sup>(1)</sup>	1-8 (7 days)	500-666 (tractor) 500-1,000 (manual)	<sup>(1)</sup> For manual application (backpack sprayer/lance/spray gun), apply at a rate of 0.25-0.4%. Apply at stage BBCH 13-85.

\* CONTINUED ON NEXT PAGE

USE	AGENT	*DOSAGE %	No. of applications (interval in days)	VOLUME OF SPRAY MIXTURE (L/HA)	TIME OF APPLICATION
Runner beans, green beans and fodder beans	<i>Erysiphe</i> spp. Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus</i> spp.	0.25-0.75	1-8 (7 days)	500-1,000	Apply from the end of lateral shoot formation until 50% of the pods are ripe (BBCH 39-85)
Hops	Hop powdery mildew, <i>Podosphaera macularis</i> . Common spider mite <i>Tetranychus</i> spp.	0.25-0.75	1-8 (7 days)	1,000-1600	Apply from the third pair of fully expanded leaves until the floral organ appears (BBCH 13-49)
Olive trees	Sooty mold, <i>Capnodium elaeophilum</i>	0.25-0.75	1-3 (7 days)	500-1333	Apply once the fruit is around 10% of its final size, stopping when the fruit loses its firmness and begins to fall (BBCH 71-92)
Tropical and subtropical plantations	Powdery mildews, <i>Erysiphaceae</i> . Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus</i> spp.	0.25-0.7	1-8 (7 days)	500-1143	Apply the product once the first petals appear, stopping when leaf fall ends or winter or vegetative dormancy begins (BBCH 57-97)
Roots and tubers (excluding sugar beet, table beet, fodder beet and potatoes)	Carrot powdery mildew, <i>Erysiphe heraclei</i> . Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus</i> spp.	0.25-0.75	1-8 (7 days)	500-1,000	Apply once the third true leaf has unfolded, stopping when 50% of the fruit is ripe (BBCH 13-87)
Sugar beet, table beet and fodder beet	Beet powdery mildew, <i>Erysiphe betae</i>	0.25-1.25	1-2 (14 days)	600-1,000	Apply from the end of ground cover, stopping when the root has reached harvest size (BBCH 39-49)
Tomato	Tomato powdery mildew, <i>Oidium neolycopersic</i> . Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus</i> spp.	0.25-0.75	1-8 (7 days)	500-1,000	Apply once the third true leaf on the main stem has unfolded, stopping when 70% of the fruit has reached its typical colour at maturity (BBCH 13-87)
Vines	Grapevine powdery mildew, <i>Erysiphe necator</i> . Eriophyid mites, <i>Eriophyidae</i> . Common spider mite, <i>Tetranychus</i> spp.	0.25-0.8	1-8 (10 days)	500-1,500	Apply from the emergence of the third leaf, stopping when the fruit begins to ripen (BBCH 13-81)

**\* Maximum product dose per application:**

- 7.5 kg/ha on shrubs and small ornamental trees, cucurbits, strawberries, protein/forage peas, green peas, grain peas, vegetable bulbs, field beans, green broad beans, fodder broad beans, grain beans, green beans, fodder beans, roots and tubers (except potatoes), sugar beet, table beet and forage beet, tomatoes.
- 5 kg/ha for winter/spring cereals.
- 4 kg/ha of leafy vegetables of the Brassica genus.
- 8 kg/ha for stone and pome fruit trees.
- 7.8 kg/ha for tropical and subtropical plants.
- 12 kg/ha for hops and vines.
- 10 kg/ha for olive trees.

**PRE-HARVEST INTERVAL**

No pre-harvest interval is required.

**PRECAUTIONS**

Do not carry out the treatment at excessively high temperatures.  
No treatments with mineral oils should be carried out during the 21 days before or after the sulphur treatment.  
Do not mix with oils, alkaline-reacting products or EC formulations.  
The risks of adverse effects occurring in certain susceptible varieties of fruit trees, strawberries and vines should be noted. For some varieties of sensitive fruit trees, carry out a separate trial first. Do not apply to crops whose fruit is intended for preserving.

**REGISTRY NUMBER**

24,412



A plant protection product authorised for use in organic production in accordance with Regulation (EU) 2018/848. Complies with the UNE 315500 standard.