

ISO 9001 & 14001 REGISTERED



MGMT. SYS.
RvA C:024

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RvA C:425

DNV Certification B.V., The Netherlands

VAPCO

**VETERINARY & AGRICULTURAL
PRODUCTS MANUFACTURING CO. LTD.**



CRUNCHER-51.4% SC FUNGICIDE SUSPENSION CONCENTRATE

FUNGICIDE WITH PROTECTIVE, CURATIVE, ERADICANT, TRANSLINAR AND SYSTEMIC PROPERTIES USED TO CONTROL A WIDE RANGE OF FUNGAL DISEASES ON A WIDE RANGE OF CROPS SUCH AS VEGETABLES, FRUIT TREES, ... ETC.

COMPOSITION: Each liter contains:

AZOXYSTROBIN	29.6 % W/V (A.I)
FLUTRIAFOL	21.8% W/V (A.I)

PROPERTIES:

CRUNCHER-51.4% SC : TWO UNIQUE MODE OF ACTION FOR RESISTANCE MANAGEMENT AND BROAD SPECTRUM DISEASE CONTROL

CRUNCHER-51.4% SC : HAS AN IMMEDIATE EFFECT AGAINST DISEASES SUCH AS POWDERY MILDEW, DOWNY MILDEW, MOLD, ANTHRACNOSE, LEAF SPOT, EARLY BLIGHT, BLOTCH, RUST



USES AND APPLICATION RATE:

CROPS	PESTS	APPLICATION RATE ML/20 LITER WATER	APPLICATION DIRECTIONS	P.H.I
Almond	Alternaria Leaf Spot, Anthracnose, Brown Rot Blossom Blight, Late Blight Leaf Rust, Scab, Shot Hole	7 – 12	-Brown Rot Blossom Blight Start Applications At 5-10% Bloom Followed By An Application At 50-100% Bloom -Apply Preventatively Or When Conditions Are Favorable For Disease Development. - Repeat As Necessary If Conditions Are Favorable For Disease Development On A 7 – 21 Day Interval.	21
Broccoli, Cabbage, Mustard, ,Cauliflower	Black Spot, Cercospora Leaf Spot, Powdery Mildew, White Rust.	7 – 12	- Apply Preventatively Or When Conditions Are Favorable For Disease Development. -Repeat As Necessary If Conditions Are Favorable For Disease Development On A Minimum Of 7 Day Intervals.	7
Corn	Rust, Anthracnose Leaf Blight, Leaf Spot, Northern Corn Leaf Blight, Corn Leaf Blight,	7 – 12	- For Optimum Results Begin Applications When Disease First Appears And Continue As Needed On A 7 To 10 Day Interval. - Use High End Of The Use Rate When Disease Pressure Is High And Conditions Are Favorable For Disease Development.	7
Cucumber, Melons, Muskmelon, Watermelon , Pumpkin, Squash.	Anthracnose, Belly Rot, Downy Mildew, Gummy Stem Blight, Leaf Spots, Myrothecium Canker, Powdery Mildew, Target Spot, Ulocladium Leaf Spot.	7 – 12	- Downy Mildew Make Preventative Applications On A 5 – 7 Day Schedule. - Belly Rot Control, The First Application Should Be Made At The 1 - 3 Leaf Crop Stage With A Second Application Just Prior To Vine Tip Over Or 10 - 14 Days Later Whichever Occurs First. - Apply Preventatively Or When Conditions Are Favorable For Disease Development And Continue Throughout The Season At 7 - 14 Day Intervals.	7



GRAPES	Black Rot, Phomopsis Cane And Leaf Spot, Powdery Mildew	7 - 9	-Powdery Mildew, Begin Application At 6 To 10 Inch Shoots.	21
	Downy Mildew	12	- Apply Preventatively Or When Conditions Are Favorable For Disease Development. - Repeat On 14 – 21 Day Intervals Throughout The Season.	
Lettuce, Parsley, Spinach	Alternaria Leaf Spot, Anthracnose, Downy Mildew, Early Blight, Late Blight, Powdery Mildew, Septoria Leaf Spot, White Rust.	9-12	- Downy Mildew Apply Preventatively At The Higher Rate On 7 Day Intervals. Apply Preventatively Or When Conditions Are Favorable For Disease Development. Repeat As Necessary On 7 – 14 Day Intervals If Conditions Are Favorable For Disease Development.	7
Apricot Nectarine, Cherry, Peach, Plum	Alternaria Spot And Fruit Rot, Anthracnose, Brown Rot, Blossom Blight Cherry Leaf Spot, Fruit Brown Rot, Leaf Rust, Powdery Mildew, Scab, Shot Hole.	8 – 12	- Brown Rot Blossom Blight Start Applications At 1-5% Bloom - Apply Preventatively Or When Conditions Are Favorable For Disease Development And Continue On A 7 – 10 Day Application Interval	14
Strawberry	Powdery Mildew, Anthracnose, Leather Rot	7 – 12	- Apply Preventatively Or When Conditions Are Favorable For Disease Development. - Repeat As Necessary If Conditions Are Favorable For Disease Development On A Minimum Of 7 Day Intervals.	7
Tomatoes	Anthracnose, Powdery Mildew, Black mold, Early Blight, Late Blight Septoria Leaf Spot, Target Spot	6 - 12	- Apply Preventatively Or When Conditions Are Favorable For Disease Development And Continue Throughout The Season At 7 -21day Application Intervals.	7
Eggplant, Pepper, Okra	Anthracnose, Cercospora Leaf Spot, Powdery Mildew	6 - 12	- Apply Preventatively Or When Conditions Are Favorable For Disease Development. - Repeat On A 7 – 14 Day Interval As Necessary If Conditions Are Favorable For Disease Development.	7
Wheat .	Leaf Rust, Powdery Mildew, Septoria Leaf And Glume Blotch, Stem Rust, Stripe Rust, Tan Spot	6 - 10	- Apply Preventatively Or When Conditions Are Favorable For Disease Development. - Repeat As Necessary If Conditions Are Favorable For Disease Development.	30 for grain, 15 For hay, 7 forage

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CAUTION:

- Used Only On Above Mentioned Crops And Follow The Recommended Safety Period Before Harvest.
- The Product Is Extremely Phytotoxic To Certain Apple Varieties , So Do Not Spray CRUNCHER-51.4% SC Where Spray Drift May Reach Apples.
- Do Not Apple More Than 2 Application Per Years For Wheat
- Do Not Apple More Than 6 Application Per Years For Grapes
- Do Not Apple More Than 4 Application Per Years For Agricultural Crops Mentioned In Table Of Uses And Recommendations.