

# Polyram® DF

Fungicide

Polyram DF Q&A



**Why use Polyram DF?**



- Protects apples from black spot
- Unsurpassed fruit finish properties in apples
- Strong beneficial insect profile and IPM fit
- Protects grapes from black spot and downy mildew
- Reduced dusting
- Multisite activity for robust protection and resistance management



**Application rates?**



Crops	Diseases controlled	Application rate	Remarks
Apple and Pears	Black spot	100 – 150 g/100 L	<ul style="list-style-type: none"> <li>- Apply 125-150 g/100 L - start applying at tight cluster, and repeat through to full bloom and then to petal fall</li> <li>- Continue a schedule of 7-14 days until end of November</li> <li>- November onwards apply at 100-125 g/100 L if dry conditions occur</li> <li>- When weather dictates either increase frequency or raise concentration</li> </ul>
Grapes	Black spot Downy mildew	200 g/100 L	Apply at bud burst and spraying at intervals of 7-14 days until the grapes change colour



**Product type?**



Protectant fungicide for the control of fungous diseases



**Active ingredient/formulation?**



700 g/kg metiram as a water dispersible granule  
Dust free, easy pouring



**Water rate?**



Ensure sufficient water to provide full coverage, if concentrate adjust accordingly



**Adjuvant?**



Not normally required



**Rainfastness?**



Rainfast when dry on crop but as it remains on the surface, Polyram DF is prone to wash-off from rain  
Re-apply after rain events



**Compatibility?**



Compatible with commonly used fungicides, including Sercadis®, triazoles or Kumulus® DF, insecticides, miticides, with the plant growth regulator Regalis® Xtra and Urea.  
NOT compatible with sprays containing lime or spraying oil

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**BASF**

We create chemistry

<b>Q</b>	Pack size?	<b>A</b>	10 kg and 15 kg
<b>Q</b>	Resistance management?	<b>A</b>	Polyram DF is a Group M3 multisite fungicide
<b>Q</b>	Withholding period?	<b>A</b>	<b>Pipfruit</b> DO NOT apply later than 14 days before harvest <b>Grapes</b> DO NOT apply later than 28 days before harvest Consult with your exporter for export market withholding periods
<b>Q</b>	Mixing?	<b>A</b>	<ul style="list-style-type: none"><li>• ½ fill tank with clean water and start agitation</li><li>• Remove filter</li><li>• Slowly pour required quantity of Polyram DF into the tank</li><li>• Replace filter</li><li>• Add remainder of water and continue agitation until spraying is completed</li><li>• When tank mixes are to be used, each product should be added separately to the spray tank, taking due note of any instruction given as to the order of mixing</li></ul>
<b>Q</b>	IPM compatibility?	<b>A</b>	Polyram DF is compatible with IPM programmes using beneficial species, e.g. T. pyri



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**Polyram DF**  
Superior mixability

Comparative dispersion of 4 g in 2 L of water, 20 seconds after addition without agitation.

For more information on Polyram DF, visit [crop-solutions.basf.co.nz](http://crop-solutions.basf.co.nz) or call **0800 932 273**

**ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.**

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