

### Derogation for Cyanamide 2016/17

[Derogation compiled by the Deciduous Industry Crop Protection Advisory Group (CPAG)]

<b>Crop</b>	Apples and Pears		
<b>Country of Origin</b>	South Africa		
<b>Supplier</b>			
<b>Chemical (ai)</b>	Cyanamide	<b>Trade name/s</b>	Dormex Deurbraak Dorsey Bloomer
<b>Pest/Disease/Other</b>	Delayed foliation (rest breaking)		
<b>Rationale for use</b>	To prevent delayed foliation in apples and pears.		
<b>Alternative, either cultural or chemically?</b>	<b>Chemical: Mineral oil</b> Not suitable on its own on cultivars with medium to high chilling requirement or after "warm winter" conditions.		
<b>What prevention methods are available?</b>	None		
<b>Dose rate requested</b>	<b>Apples –</b> 0.5 to 1.0 L/100L water + mineral oil 2.0 – 4.0 L/100L water. <b>Pears –</b> 0.5 L + 2 – 4 L mineral oil	<b>% of full rate?</b>	12.5 to 100%
<b>No of applications requested?</b>	One	<b>Timing i.e. interval between applications</b>	NA
<b>Harvest Interval</b>	NA. Dormant application. No residues on fruit.	<b>Stewardship and engineering mechanism that prevent environmental issues</b>	As per label.
<b>Time scale for exit</b>	As soon as a suitable alternative is available.		