





## RECOMMENDED COFFEE PEST CONTROL SPRAYING PROGRAMME

PRODUCT	COMPOSITION	DESCRIPTION & USE	TIME OF APPLICATION	RATE OF APPLICATION
<b>DC Tron</b> 	Oil Based product	Insecticide for control of scales, mealy bugs and leafminers. Dc Tron causes suocation to insects. (It is a superior emulsiable petroleum spray oil specially formulated to control coee pests e.g. leafminers, green coee scales etc.)	January-February August-September	60 - 200mls per 20lt of water
<b>Mursban</b> 	Chlorpyrifos 480g/l	Broad spectrum insecticide for control of berry borer, ants (black & white), antestia bugs, stemborers and mealy bugs	August-September	50 - 75mls per 20lt of water

## RECOMMENDED COFFEE WEEDS CONTROL PROGR

PRODUCT	COMPOSITION	DESCRIPTION & USE	TIME OF APPLICATION	RATE OF APPLICATION
<b>Wiper Super</b> 	Glyphosate 480g/lt glyphosate salt	Non selective herbicide for control of weeds.	May & October	150 - 200mls per 20lt of water
<b>Murphamine</b> 	2-4D Amine Salt 720g/lt	Selective herbicide for control of broad leaved weeds like wondering jew.	May & October	60 per 20lt of water



For more information contact us on:

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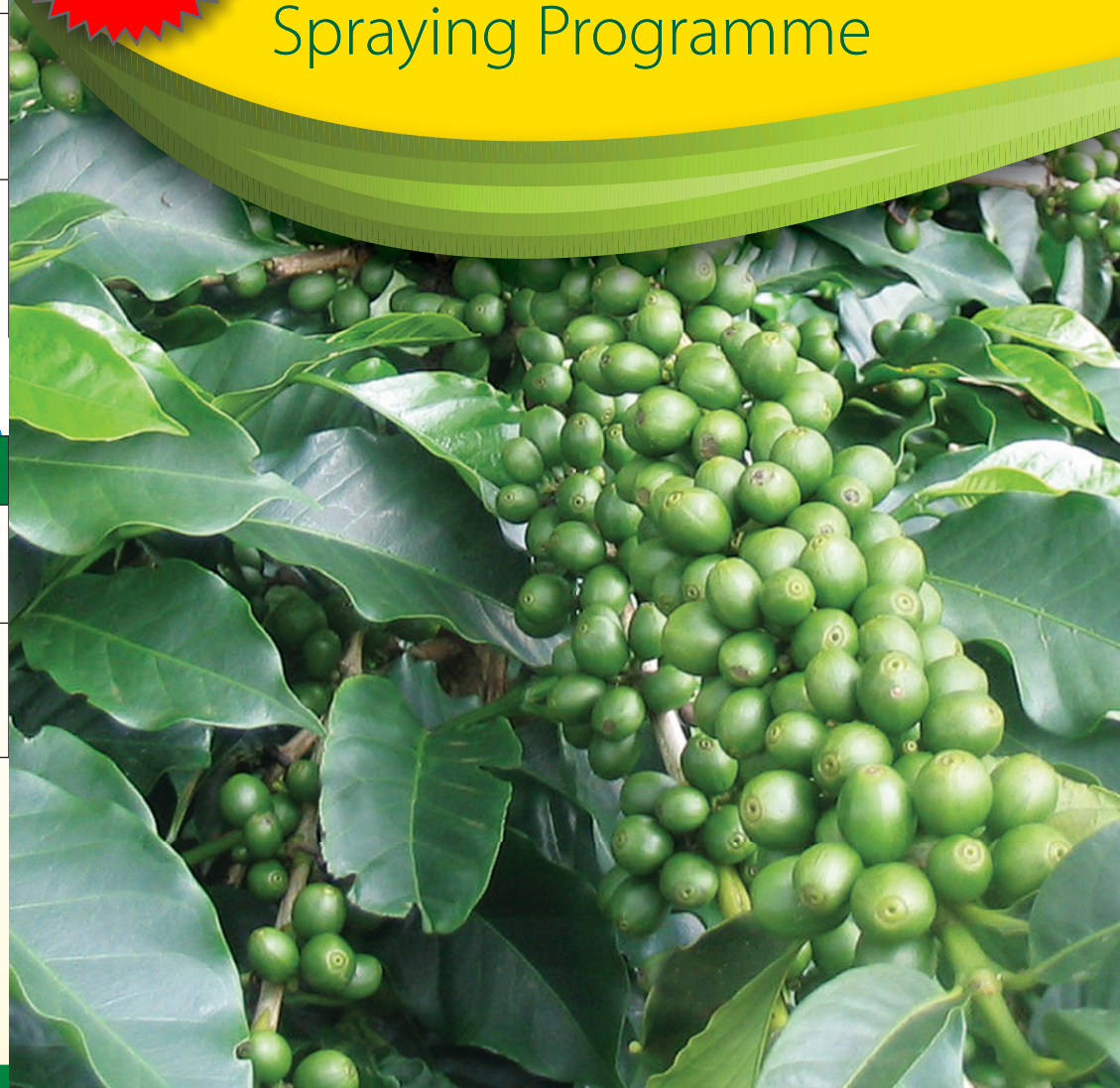
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**MURPHY CHEMICALS E.A LTD**

**NEW**

Recommended Coffee  
Spraying Programme













# MURPHY CHEMICALS E.A LTD



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## RECOMMENDED COFFEE NUTRITION SPRAYING PROGRAMME

PRODUCT	MAJOR ELEMENTS	IMPORTANCE IN COFFEE (ROLES)	STAGE OF APPLICATION	TIME OF APPLICATION	RATE OF APPLICATION
<b>Omex Foliar</b> <b>24:24:18</b> <b>+TE</b> 	<b>Nitrogen (N)</b> <b>Phosphorus</b> <b>potassium</b>	<ul style="list-style-type: none"> <li>• Vegetative Growth</li> <li>• Crop Bearing Capacity</li> <li>• Bean Size</li> </ul>	Before The On Set Of Rains And Immediately After The Rains and when high nitrogen is needed.	January- March July- August	20 - 30mls per 20lt of water
<b>Murphy foliar</b> <b>22:21:17</b> <b>+TE</b> 	<b>Nitrogen (N)</b> <b>Phosphorus</b> <b>potassium</b>	<ul style="list-style-type: none"> <li>• Vegetative Growth</li> <li>• Crop Bearing Capacity</li> <li>• Bean Size</li> </ul>	Before The On Set Of Rains And Immediately After The Rains and when high nitrogen is needed.	January- March July- August	20gm per 20lt of water
<b>Murex P</b> <b>10:40:20</b> <b>+TE</b> 	<b>Phosphorus (P)</b> <b>Nitrogen</b> <b>potassium</b>	<ul style="list-style-type: none"> <li>• Roots And Bearing Wood Development</li> <li>• Early Berry Maturity</li> <li>• Bean Density</li> <li>• Bean Expansion</li> </ul>	Application Starts Soon After The Pin Head 3-4 weeks after the Yower drop Start Applying At Expansion Stage for 16 weeks	March- April September- October	20 - 30mls per 20lt of water
<b>Murex K</b> <b>10:20:40</b> <b>+TE</b> 	<b>Potassium (K)</b> <b>Nitrogen</b> <b>phosphorus</b>	<ul style="list-style-type: none"> <li>• Berry Development And Ripening</li> <li>• Mucilage Formation</li> <li>• Water Utilization Efficiency</li> <li>• Ripening</li> </ul>	Application Starts Immediately After First Signs Of Berries Ripening	May- June November- December	20ml per 20lt of water
<b>kingfo Zinc 70</b> 	<b>Zinc (Zn)</b>	<ul style="list-style-type: none"> <li>• Plant Hormone.</li> <li>• Influences Leaf Size</li> <li>• Intensifies Flower Initiation and Formation</li> </ul>	Just before Yowering During bean development	January-February July –August	20 - 30mls per 20lt of water
<b>Boron 15%</b> <b>+6.5%N</b> 	<b>Boron (B)</b>	<ul style="list-style-type: none"> <li>• Prevents Flower abortion</li> <li>• Promotes Shoot Growth</li> <li>• Facilitates Optimal Flowering</li> <li>• Enhances Fruit Setting</li> </ul>	Application starts immediately after the emergency of the first Yush (buds)	February & August	20 - 40mls per 20lt of water

