



Crop Protection Product List 1/11

Category A: Seed Growth

Product Name <i>Alphabetically listed (A to Z)</i>	Crop	Disease/Pest
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**Emesto 24% FS**



*Potato*

*Rhizoctonia solani*

*Wheat*

Aphid (insect), Bunt, Smut (Diseases)

**Hombre Excel  
37.25% FS**



*Cotton*

Jassid, Thrips, Whitefly (Insects) & Fusarium wilt (disease)

*Maize*

Shoot fly (Insect), Damping off (Fusarium, Pythium, *Rhizoctonia spp.*) (diseases)

Category B: Herbicide

Product Name <i>Alphabetically listed (A to Z)</i>	Crop	Weeds
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**Atlantis Super  
6% WG**



*Wheat*

Grass weeds and broad leaf weeds



Crop Protection Product List 2/11

Herbicide

**Product Name**  
*Alphabetically listed  
(A to Z)*

**Crop**

**Weeds**

**Buctril Super  
60% EC**



*Wheat*

Broad Leaf Weeds  
(*Chenopodium album*,  
*Convolvulus arvensis* L.,  
*Fumaria indica*, *Rumex  
dentatus* L., *Coronopus  
didymus*. L., *Euphorbia spp.*,  
*Vicia sativa* L. & *Medicago  
polymorpha* L. )

**Puma Super  
75 EW**



*Wheat*

Avena & Phalaris (*Avena fatua*  
L. & *Phalaris minor* )



Crop Protection Product List 3/11

Herbicide

**Product Name**  
Alphabetically listed  
(A to Z)

**Crop**

**Weeds**

\*Roundup PowerMax



Weed Control

Roundup PowerMAX® is a non-selective, post-emergent herbicide for the control of annual and perennial weeds in a variety of use situations. It is used to control weeds before planting a crop, directed use in citrus, guava and mango orchards. It can also be used to control wild vegetation in non-crop lands areas such as railroads, industrial installations, graveyards etc. It contains a surfactant optimized for maximum leaf uptake of the active ingredient glyphosate in the shortest time without cuticle damage.

Sencor 70% WP



Potato

Broad Leaf Weeds  
(*Trianthema portulacastrum* L., *Portulaca oleracea*, *Chenopodium album*, *Chenopodium murale* L., *Parthenium hysterophorus* & *Fumaria indica*)

Sunstar Gold  
60% WG



Rice

Sedges, grasses and broad leaf weeds

Sugarcane

Sedges and broad leaf weeds

Topstar 80% WP



Rice

Sedges (*Cyperus deformis*, *Cyperus Iria*), grasses & broad leaf weeds (*Sphenoclea zeylanica*, *Marsilia minuta*)



Crop Protection Product List 4/11

Herbicide

**Product Name**  
Alphabetically listed  
(A to Z)

**Crop**

**Weeds**

*Onion*

Sedges (*Cyperus deformis*,  
*Cyperus Iria* ), grasses & broad  
leaf weeds (*Sphenoclea*  
*zeylanica*, *Marsilia minuta* )

Category C: Insecticide

**Product Name**  
Alphabetically listed  
(A to Z)

**Crop**

**Insects**

*Cotton*

American Bollworm and Army  
Worm

*Gram*

Gram Pod Borer

*Chillies*

Fruit Borer

*Cauliflower*

Diamond-back Moth and  
Army Worm

*Tomato*

Fruit Borer

*Berseem*

Army Worm

*Potato*

Heliothis

*Okra*

Fruit Borer

**Belt 48% SC**





Crop Protection Product List 5/11

Insecticide

<b>Product Name</b> <i>Alphabetically listed</i> <i>(A to Z)</i>	<b>Crop</b>	<b>Insects</b>
	<i>Rice</i>	Stem Borer and Leaf Folder
	<i>Brinjal</i>	Fruit Borer
	<i>Tobacco</i>	Budworm
	<i>Maize</i>	Army Worm
<hr/>		
	<i>Cotton</i>	Mealy bug, Whitefly (adults and nymphs) Jassid and Thrips
<b>Confidor 20% SL</b>		<i>Onion</i>
	<i>Sugarcane</i>	Termite
	<i>Tobacco</i>	Aphids
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<b>Decis Super</b> <b>10% EC</b>		<i>Cotton</i>
		Spotted Bollworm, Pink Bollworm and American Bollworm.
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Crop Protection Product List 6/11

Insecticide

**Product Name**  
*Alphabetically listed*  
*(A to Z)*

**Crop**

**Insects**

*Eggplant/  
 Brinjal,  
 Chilli Pepper,  
 Tomato and  
 Lettuce*      Whitefly and Aphids

*Melon, Cucumber  
 and Pumpkin*      Whitefly and Aphids

*Cauliflower,  
 Cabbage and  
 Spinach*      Whitefly and Aphids

**Movento 240 SC**



*Cotton*      Whitefly and Aphids

*Potato*      Whitefly and Aphids

*Onion*      Thrips



*Mango*      Scale and Mealybug

*Citrus*      Scale and Mealybug




Crop Protection Product List 7/11

Insecticide

Product Name <i>Alphabetically listed (A to Z)</i>	Crop	Insects
<b>Oberon Speed 240SC</b> 	Cotton	Mites and Thrips
	Chillies	Mites and Thrips
<b>Regent 80% WG</b> 	Rice	Stem Borer
	Sugarcane	Termite and Sugarcane Borers (Root, Stem, Top Borers)
	Maize	Stem Borer

Category D: Fungicide

Product Name <i>Alphabetically listed (A to Z)</i>	Crop	Disease
<b>Aliette 80% WP</b> 	Cucurbits,	Downy mildew
	Vegetables and Brassica	Downy mildew
	Citrus	Foot and Root rot
	Orchards / Fruit trees	Annular tree trunk base rot
	Apples	Phytophthora spp.



Crop Protection Product List 8/11

Fungicide

**Product Name**  
*Alphabetically listed*  
 (A to Z)

**Crop**

**Disease**

*Strawberries*

Phytophthora spp.

*Tomatoes*

Phytophthora spp.

*Potato*

Early Blight, Late Blight

*Vegetables*  
*(Tomato, Chillies,*  
*Onion*

Purple Blotch, Downy Mildew,  
 Die Back, Early Blight, Late  
 Blight

*Melon,*  
*Watermelon*

Downy Mildew

**Antracol 70% WP**



*Orchard*  
*(Mango, Citrus,*  
*Guava, Grapes,*  
*Apple, Peach,*  
*Strawberry)*

Die Back, Anthracnose of  
 Mango and Citrus trees





Crop Protection Product List 9/11

Fungicide

Product Name <i>Alphabetically listed (A to Z)</i>	Crop	Disease
<b>Melody Duo</b> <b>66.8% WP</b>		<i>Potato</i> Late Blight and Early Blight
	<i>Melon</i>	Downy Mildew
	<i>Rice</i>	Brown Leaf Spots, Leaf Blast and Sheath Blight
	<i>Mango</i>	Powdery Mildew and Anthracnose
<b>Nativo 75%WG</b>		<i>Chillies</i> Anthracnose and Powdery Mildew
	<i>Melons</i>	Powdery Mildew
	<i>Wheat</i>	Rust



**Bayfolan**

**Bayfolan**  
8-8-6 N-P-K

*Cotton, Rice,  
Wheat and other  
crops.  
Vegetables  
(Potato, Tomato,  
Onion,  
Cauliflower,  
Brinjal, Bottle  
Gourd, Okra,  
Cucurbits)  
Orchards  
(Mango and  
Citrus)*

Bayfolan is a source of complete and balanced crop nutrients which fulfils crop nutrient requirements, resulting in lush green healthy foliage with more vigorous development of leaves and flowers.

**Planofix**

**Planofix**<sup>®</sup>  
Nepthyle Acetec Acid

*Cotton, Chili,  
Apple, Mango  
and other fruits*

Planofix is a plant growth regulator used for the purpose of inducing flowering, preventing shedding of flower buds and unripe fruits. It helps in enlarging fruit size, increasing and improving the quality of yield of fruits.

Bayer Pakistan



Crop Science Division

## Crop Protection Product List 11/11

Micronutrients

**Stance**



*Cotton*

Stance is a plant growth regulator for cotton to maximize production. Combining convenience and simplicity, it strengthens the capacity of the plant to retain intact flowers, squares and bolls and ultimately supports for higher yield and faster harvesting.

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*Updated as of January 2020* | For further information please contact  
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