

AR-TEC Kimya started its activities in agricultural chemicals sector in 1990; continued its activities under different names and brands; and has started production at its factory in Konya with an innovative professional team open for developments.

Today, it continues its activities in its factory with a closed area of 12.000 m2 located in Konya, Karatay.

AR-TEC Kimya has adopted the principle of adding value to its stakeholders consisting of customers and suppliers with its quality production and service understanding.

It continues its works at the cutting edge technology levels with its personnel at site and production, professional team experienced in the sector.

Being always “the best” is our indispensable objective.

Our main objective is being the best in quality, service, supply sources, dealer relations, and investment alternatives presented and maintaining this image of ours in public opinion. Our principle is to undertake the management in the fields of activity and becoming the leader in market in order to achieve this objective. Our purpose is to create sources for continuous development.

Our main principles are to realize investments necessary to ensure continuity of services; to assist in economic and social development of our employees and society in order to encourage combination of small and large savings; to create resources from activities and to prevent extravagancy by ensuring rationalist utilization of all sources. Complying with superior business ethics and honest business principles is our motto.

Behaving with good faith and understanding in order to ensure fair, mutually beneficial relations; and complying with laws and rules of morality at all times is our principle. Fulfilling our responsibilities towards people of today and next generations is another principle of ours which we are the pioneer of and is indispensable for us.

Acting with the environmental protection understanding and spreading this understanding for Turkey and the world is our duty.

AR-TEC



İNSEKTİSİTLER



AR-TEC

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Last Spraying Harvest Between
Fruit	<i>Qadraspidiotus perniciosus</i>	150 ml/ 100 lt. water Larval	14 days
	<i>Aphis pomi</i> , <i>Dysaphis plantaginea</i> , <i>Dysaphis spp.</i> , <i>Myzus persicae</i>	150 ml/ 100 L water Nymphal, Ripe	
	<i>Hyphantria cunea</i>	100 ml/ 100 L water	
	<i>Zeuzera pyrina</i>	200 ml/ 100 L water	
	<i>Nilotaspis halli</i>	150 ml/ 100 L water Nymphal, Ripe	
	<i>Pseudolacaspis pentagona</i>	100 ml/ 100 L water Larval	
	<i>Parthenolecanium corni</i>	150 ml/ 100 L water Nymphal	
	<i>Palaeolecanium bituberculatum</i>	150 ml/ 100 L water Larval	
	<i>Cydia pomonella</i>	150 ml/ 100 L water	
	<i>Synanthedon myapaeformis</i>	125 ml/ 100 L water Larval, ripe	
	<i>Archips rosanus</i>	100 ml/ 100 L su Larval	
	<i>Stephanitis pyri</i>	150 ml/ 100 lt. water Nymphal, ripe	
<i>Epidiaspis leperii</i>	100 ml/ 100 L water Larval		
Olive	<i>Parlatoria oleae</i>	100 ml/ 100 L water Larval	14 days
	<i>Prays oleae</i>	150 ml/ 100 L water Larval	
Bond	<i>Lobesia botrana</i>	100 ml/ 100 L water ripe, Larval	14 days
Sunflower	<i>Heliothis armigera</i>	200 ml/ 100 L water Larval	14 days
Corn	<i>Sesamia nonagrioides</i>	180 ml/ da Larval 3 application with 15 months	7days
	<i>Ostrinia nubilalis</i>	180 ml/da larval 3 application with 15 months	
Lentil	<i>Helicoverpa viriplace</i>	150 ml/ da larval	7days
Chickpea	<i>Helicoverpa viriplace</i>	150 ml/ da larval	7days
Cotton	<i>Spodoptera littoralis</i>	180 ml/ da Larval	14 days
	<i>Aphis gossypii</i>	200 ml / da	
Vegetable	<i>Bemisia tabaci</i>	200 ml/ da Larval	7days
	<i>Hellula undalis</i>	200 ml/ da Larval, Egg	
	<i>Spodoptera littoralis</i>	180 ml/ da Larval, Ripe	
	<i>Leptinotarsa decemlineata</i>	180 ml/ da Larval, Ripe	
	<i>Bacteriocera tremblayi</i>	150 ml/ da Larval	
	<i>Heliothis armigera</i>	180 ml/ da Larval, Ripe	
Cereal	<i>Syringopais temperatella</i>	100 ml/da Larval	14 days
	<i>Zabrus melancholicus</i>	200 ml/ da Larval	
	<i>Pachytychius hordei</i>	250 ml/ da Larval	
UNDERGROUND AGAINST HARMFUL (under the soil before planting)			
Sugar beet	<i>Collembola sp.</i> , <i>Blanulus sp.</i> , <i>Agriotes sp.</i> , <i>Agrotis sp.</i>	150 ml/ da	7 days
	<i>Chaetocnema tibialis</i> , <i>Cleonus sp.</i> , <i>Lixus</i>	150 ml/ da	
	<i>Spodoptera exiqua</i> , <i>Mamestra spp.</i> , <i>Plusia gamma</i>	200 ml/ da	

ARTVIDOR 350 SC

350 g/L İmidacloprid

**Product Details:**

This is a systemic insecticide with wide affect area. It is a multi-purpose insecticide that can be used in green part application, root collar application (soil application) and application by means of drip irrigation. It has an excellent systemic impact from roots. It affects through stomach and contact. Its action time is quite long. When used with irrigation water, it is effective against pests for a period of 2-3 months by reaching shoots and leaves from soil through roots. Method of application to soil is harmless to predators and parasites due to its manner of effect.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Last Spraying Harvest Between
Cotton	<i>Aphis gossypii</i>	35 ml/da nymphal, ripe	14 days
	<i>Bemisia tabaci</i>	85 ml/da nymphal, ripe	
Pear	<i>Empoasca decipiens</i>	35 ml/da nymphal, ripe	
Peach	<i>Cacopsylla spp.</i>	40 ml/100 L water nymphal, ripe	14 days
Apple	<i>Myzus persicae</i>	20 ml/100 L water nymphal, ripe	14 days
Tomato	<i>Aphis pomi</i>	20 ml/100 L water nymphal, ripe	14 days
Pistachios	<i>Myzus persicae</i>	20 ml/100 L water nymphal, ripe	7 days
	<i>Agriotes spp.</i>	100 ml/da	
	<i>Bemisia tabaci</i>	100 ml/da nymphal, ripe drip irrigation	
Potato	<i>Agonescena targionii</i>	30 ml/100 L water nymphal, ripe	14 days
Eggplant	<i>Leptinotarsa decemlineata</i>	15 ml/da ripe, larval	14 days
Beans	<i>Aphis fabae</i>	20 ml/100 L su nymphal, ripe	7 days
	<i>Bemisia tabaci</i>	100 ml/da nymphal, ripe drip irrigation	
Okra	<i>Aphis fabae</i>	20 ml/100 L water nymphal, ripe	7 days
	<i>Aphis fabae</i>	20 ml/100 L water nymphal, ripe	7 days

PAYTANC 100 EC

100 g/L Alphacypermethrin

**Product Details:**

This is a synthetic pyrethroid containing insecticide with contact and stomach poisoning effect. It controls a majority of absorbing and chewing insects. It disrupts nerve system of insects even with very small doses.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Last Spraying Harvest Between
Cotton	<i>Heliothis armigera</i>	200 ml/da-larval	14 days
Corn	<i>Sesamia nonagriodes</i>	40 ml/da (3 application with 15 months)	14 days
	<i>Ostrinia nubilalis</i>	40 ml/da (3 application with 15 months)	
Apple	<i>Cydia pomonella</i>	20 ml/100 L water	14 days
	<i>Hyponomeuta malinellus</i>	15 ml/100 L water	
Wheat	<i>Eurygaster integriceps</i>	15 ml/da (1-3. and 4-5. period nymphal and new generation ripe)	14 days
	<i>Aelia rostrata</i>	45 ml/da; ripe, 2-5 period nymphal and generation ripe)	
	<i>Pachytychus hordei</i>	15 ml/da	
Sugar beet	<i>Cassida spp</i>	15-20 ml/da	14 days
	<i>Chaetocnema spp.</i>	15-20 ml/da	14 days
	<i>Cleonus spp.</i>	15-20 ml/da	14 days
Olive	<i>Bactrocera oleae</i>	25 ml/100 L water	14 days
Hazelnut	<i>Curculio nucum</i>	40 ml/da	14 days
Bond	<i>Otiorrhynchus spp.</i>	30 ml/100 L water	7 days
Tomato	<i>Heliothis armigera</i>	50 ml/da	14 days

SUNLOFOP 050 EC

50 g/L Lufenuron

**Product Details:**

SUNLOFOP 050 EC is an insecticide which affects by preventing chitin synthesis. It is effective on larval of leaf worms. It is effective through stomach rather than contact. SUNLOFOP 050 EC remains on sprayed plants parts in essence. It is not systematic, but is a strong larval killing insecticide. Sprayed larval cannot rebore properly.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Last Spraying Harvest Between
Pepper	<i>Spodoptera littoralis</i>	30 ml/da, larval	7 days
Corn	<i>Spodoptera lexiqua</i>	20 ml/da, larval	35 days
Cotton	<i>Spodoptera littoralis</i>	30 ml/da, larval	28 days

TECCHLOR 5 EC

50 g/L Lambda-cyhalohttrin

**Product Details:**

It is effective through contact and stomach; and has a sudden and permanent impact. It is not affected from precipitations taking place within a short time following application. It is different than other insecticides included in synthetic pyrethroides group in terms of effectiveness and pests it controls.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Harvest Interval
Cotton	<i>Helicoverpa armigera</i> <i>Aphis gossypi</i> <i>Tetranychus urticae</i>	150 ml/da Larval, egg 50 ml/da 50 ml/da Nymphal, ripe	7 days
Apple	<i>Cydia pomonella</i>	20 ml/100 lt water larval stage	3 days
Bond	<i>Lobesia botrana</i>	20 ml/100 lt water larval stage	7 days
Corn	<i>Agrotis spp.</i> <i>Sesamia nonagrioides</i> <i>Ostrinia nubilalis</i>	50 ml/da larval stage 30 ml/da larval stage 30 ml/da larval stage	14 days
Potato	<i>Leptinotarsa decemlineata</i>	40 ml/da larval and ripe	3 days
Sugar beet	<i>Cassida spp.</i>	25 ml/da nymphal and ripe	3 days
Wheat	<i>Eurygaster integriceps</i> <i>Pachytchius hordei</i> <i>Zabrus spp.</i>	20 ml/da 1-3. and 4-5. period nymphal 25 ml /da ripe 50 ml/da larval period	14 days
Tomato	<i>Helicoverpa armigera</i>	50 ml/da larval period	3 days
Soy	<i>Helicoverpa armigera</i>	150 ml/da	-
Cabbage	<i>Plutella maculipennis</i>	25 ml/da larval period	3 days
Pistachios	<i>Agonocena pistaciae</i>	20 ml/100 L water nymphal period	3 days
Olive	<i>Prays oleae</i>	15 ml/100 L water larval period	3 days
Hazelnut	<i>Curculio nucum</i>	50 ml/da ripe period	3 days

ARMITE 5 EC

50 g/L Hexythiazox



Product Details:

It is effective on eggs, larval and nympe of red spiders. Application should be started before adult population increase since it has low effect on adults. It is effective on mites which gained resistance against classical acaricides. Its effect continues for 50-60 days. Larval and nympe of red spiders die as they contact with the product or touch to the sprayed leaves. If the product is directly sprayed on eggs, such eggs shall not crack. If adults get in contact with the product the eggs they lay shall not crack.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Last Spraying Harvest Between
Cotton	<i>Tetranychus cinnabarinus.</i>	100 ml/da (larval, nymphal)	-
	<i>Tetranychus urticae</i>	75 ml/da (Larval, nymphal)	
(Eggplant)	<i>Tetranychus spp.</i>	50 ml/100 L water (larval, nymphal)	1 days
Apple	<i>Panonychus ulmi.</i>	50 ml/100 L water (Egg, larval, nymphal)	7 days
Bond	<i>Tetranychus urticae</i>	50 ml/100 L water (Egg, larval, nymphal)	7 days

ARTSIL 240 SC

240 g/L Spirodiclofen

**Product Details:**

ARTSIL 240 SC is an acaricide having a different manner of effect. It prevents fat synthesis in the body of pest and provides full protection against red spiders species and citrus rust mite. It is an acaricide with contact effect. It is effective in all development stages (egg+larval+ nymphe) including eggs. Smach which is compatible with IPM (Integrated Pest Management) programs is harmless for many good pests and parasite fungus. A single application to be performed with ARTSIL 240 SC shall provide a long lasting protection. A good covering should be performed during application.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Last Spraying Harvest Between
Apple	<i>Panonychus ulmi</i>	30 ml/100 L water egg, nymphal, ripe	14 days
	<i>Tetranychus viennensis</i>	25 ml/100 L water egg, nymphal, ripe	14 days
Cherry	<i>Tetranychus urticae</i>	25 ml/100 L water nymphal, ripe	14 days
Bond	<i>Tetranychus urticae</i>	25 ml/100 L water nymphal, ripe	14 days
Peach	<i>Tetranychus urticae</i>	25 ml/100 L water nymphal, ripe	14 days

SUVARTHION 10 SC

110 g/L Etoxazole

**Product Details:**

It is an acaricide with contact effect. It is effective on eggs, larval and nympe of red spiders by preventing stage changes. It is not effective on adults. However, its distinct effect is seen 3-5 days following application and effects remain for about a month.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	PHI
Apple	<i>Panonychus ulmi</i>	25 ml/100 L water Egg, larval, nymphal	14
Tomato	<i>Tetranychus urticae</i>	35 ml/100 L water Larval, nymphal	3
Cotton	<i>Tetranychus urticae</i>	25 ml/da Egg, larval, nymphal	21
	<i>Tetranychus cinnabarinus</i>	50 ml/da Egg, larval, nymphal	21
Watermelon	<i>Tetranychus urticae</i>	25 ml/da Larval, nymphal	3
Bond	<i>Tetranychus urticae</i>	25 ml/100 L water Egg, larval, nymphal	7
Pepper	<i>Tetranychus urticae</i>	35 ml/100 L water Larval, nymphal	3

TOPRAXJU-DO 5 EC

50 g/L Lambda-cyhalohtirin

**Product Details:**

It is effective through contact and stomach; and it has sudden and permanent impact. It is not affected from precipitations taking place within a short time following application. It is different than other insecticides included in synthetic pyrethroides group in terms of effectiveness and pests it controls.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Last Spraying Harvest Between
Cotton	<i>Tetranychus urticae</i>	50 cc/da. Nymphal and Ripe	7 days
Apple	<i>Cydia pomonella</i> <i>Hyponomeuta sp.</i>	20 cc/100 L water Larval 10 cc/100 L water Larval	3 days 3 days
Bond	<i>Lobesia botrana</i> <i>Agrotis spp.</i>	20 cc/100 L water Larval 30 cc/100 L water Larval	7 days -
Corn	<i>Agrotis spp.</i> <i>Sesamia nonagrioides</i> <i>Ostrinia nubllalia</i>	50 cc/da. Larval 30 cc/da. Larval (3 application with 15 months) 30 cc/da. Larval (3 application with 15 months)	- 14 days 14days
Potato	<i>Leptinotarsa decemlineate</i>	40 cc/da. Larval, Ripe	3 days
Beet	<i>Cassida spp.</i>	25 cc/da. Nymphal and Ripe	3 days
Wheat	<i>Eurygaster integriceps</i> <i>Pachytychius hordei</i> <i>Zabrus spp.</i>	20 cc/da. 1.- 3. Nymphal and 4.-5. Nymphal 25 cc/da. Ripe 50 cc/da. Larval	3 days 14 days 14 days -
Tomato	<i>Heliothis amigera</i>	50 cc/da. Larval	3 days
Cabbage	<i>Plutella maculipennis</i>	25 cc/da. Larval	2 days
Pistachios	<i>Agonosceca targionii</i>	20 cc/100 L water Nymphal	3 days
Olive	<i>Prays oleae</i>	15 cc/100 L water Larval	3 days
Hazelnut	<i>Balaninus nucum</i>	50 cc/da. Ripe	7 days

Plant Name	Harmful Name	Dosage and Period	Last Spraying Harvest Between
Fruit	<i>S. Ocellana</i> , <i>H. Nubiferana</i>	30 ml./100 L water	3 days
	<i>Hoplocampa</i> sp.	30 ml./100 L water	3 days
	<i>Stigmella</i> sp., <i>Phyllonorycter</i> sp.	30 ml./100 L water	3 days
Apple	<i>Cydia pomonella</i>	15 ml./100 L water	3 days
	<i>Hyponomeuta malinellus</i>	5 ml./100 L water	3 days
Pear	<i>Caccopsilla pyri</i>	50 ml./100 L water	3 days
Bond	<i>Sparganotis pilleriana</i>	50 ml./100 L water	3 days
	<i>Lobesia botrana</i>	30 ml./100 L water	3 days
Pistachios	<i>Agonoscena targionii</i>	30 ml./100 L water	3 days
Vegetables	<i>Bemisia tabaci</i>	100 ml/da	3 days
	<i>Heliothis armigera</i>	50 ml/da	3 days
	<i>Agrotis</i> sp.	50 ml/da	3 days
	<i>Nezara</i> sp.	50 ml/da	3 days
	<i>Bruchus</i> sp.	40 ml/da	3 days
	<i>Aphis</i> spp.	50 ml/da	3 days
	<i>Empoasca</i> sp.	50 ml/da	3 days
	<i>Thrips</i> sp.	50 ml/da	3 days
Potato	<i>Leptinotarsa decemlineata</i>	30 ml/da	3 days
Lentil	<i>Sitona</i> sp.	50 ml/da	3 days
Chickpea	<i>Apion arrogans</i>	50 ml/da	3 days
	<i>Heliothis viriplaca</i>	20 ml/da	3 days
	<i>Amicta oboberthuri</i>	30 ml/da	3 days
Corn	<i>Sesamia</i> sp.	50 ml/da (3 application with 15 months)	3 days
Sugar beet	<i>Chaetocnema</i> sp.	25 ml/da	3 days
	<i>Agrotis</i> sp.	25 ml/da	3 days
	<i>Cassida</i> sp.	25 ml/da	3 days
Cereals	<i>Eurygaster</i> sp.	30 ml/da 1-3 period nymphal 50 ml/da 4-5 period nymphal and new generation ripe	3 days
	<i>Pachytychius</i> sp.	30 ml/da	3 days
	<i>Zabrus tenebrioides</i>	20 ml/da (surface spraying)	3 days
Olive	<i>Daucus olea</i>	25 ml/100 L water	3 days
	<i>Prays olea</i>	30 ml/100 L water	3 days
	<i>Saissetia olea</i>	25 ml/100 L water	3 days
Sunflower	<i>Loxostega sticticalis</i>	25 ml/100 L water	3 days
	<i>Heliothis armigera</i>	75 ml/100 L water	3 days
Hazelnut	<i>Lymantria dispar</i>	30 ml/100 L water	3 days

ETKİ SÜRESİ 20-30 DAYDÜR.

TOPRAXİMETRİN 250 EC

250 g/L Cypermethrin

**Product Details:**

TOPRAXİMETRİN 250 EC is a synthetic pyrethroid containing insecticide with contact and stomach poisoning effect. It has feeding inhibitor effect.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Day
Vegetables	<i>Bemecia tabaci</i>	30 ml/da nymphal,ripe	7-15 days
	<i>Heliothis armigera</i>	30 ml/da nymphal,ripe	7-15 days
	<i>agrotis spp.</i>	40 ml/100 L water larval	7-15 days
Lentil	<i>Bruchus spp.</i>	40 ml/da ripe	15 days
Lentil, Chickpea	<i>Heliothis viriplaca</i>	30 ml/da larval	15 days
Apple	<i>Cydia pomonella</i>	20 ml /100 L ,larval	7 days
Pear	<i>Cacopsylla pyri</i>	20 ml/100 L ,nymphal, ripe	7 days
Cherry	<i>Coccus coccus</i>	80 ml/100 L	7 days
Pistachios	<i>Agonosceca succuneta</i>	25 ml /100 L nymphal,ripe	7 days
Corn	<i>Sesamia spp.</i>	30 ml/da larval (3 application with 15 months)	7 days
	<i>Ostrinia nubilalis</i>	30 ml/da larval (3 application with 15 months)	7 days
Sunflower	<i>Heliothis armigera</i>	40 ml /100 L larval	7 days
Cereals	<i>Eurygaster spp.</i>	20 ml/da 1-3.period, 30 ml/da 4-5.period nymphal,new generation ripe	7 days
Sugar beet	<i>Chaetocnema tibialis</i>	25 ml/da	7 days
	<i>cassida spp.</i>	30 ml/da	7 days
	<i>Spodoptera exiqua</i>	30 ml/da	7 days
	<i>Piesema maculata</i>	30 ml/da	7 days
	<i>Plusia Gamma</i>	30 ml/da	7 days
	<i>Agrotis spp</i>	30 ml/da	7 days
	<i>Piesma maculata</i>	30 ml/da	7 days
Ornamental plants	<i>Eumerus narcissi, Merodon eques</i>	80 ml/100 L	7 days
General Pest	<i>Locussts</i>	40 ml/da	7 days
Pulse		40 ml/da	7 days
Bond	<i>Lobesia botrana</i>	20 ml/100 L	7 days

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period
Citrus	<i>Phyllocoptrata oleivora</i>	25 cc/100 L water
	<i>Pyllocnistis citrella</i>	25 cc/100 L water
Tomato	<i>Tetranychus spp.</i>	25 cc/da
Ornamental Plants	<i>Liriomyza trifolli</i>	25 cc/100 L water

ARTIMID 550 EC

500 g/L Chlorpyrifos-ethyl
+ 50 g/L Cypermethrin



Product Details:

Cypermethrin is a synthetic pyrethroide with contact and stomach poisoning effect. It stops nourishment.

Chlorpyrifos is an insecticide with contact, stomach poisoning and gas effects.

PLANTS AND INSECTS USED

Plant Name	Harmful Organisms Name	Dose	PHI
Potato	<i>Leptinotarsa decemlineata</i>	50 ml/da ripe, larval	7 days
Corn	<i>Sesamia non agrioides</i>	100 ml/da larval 15 months, with 2-3 spraying	7 days

ARTBAN 25 WP

% 25 Chlorpyrifos- ethyl



Product Details:

This is a broad-spectrum insecticide with contact, stomach and gas effect.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	PHI
DRUGS AS A SURFACE BE			
CEREALS	Pachytychius hordei	400 g/da Ripe	---
CORN	Agriotes spp.	1000 g/da The Soil drugs	---
VEGETABLES	Agriotes spp. Agrotis ipsilon	1200 g/da Larval	---
HAZELNUT	Melolantha melolantha	15 g/l m ² (The crown projection area)	---
THE EARTH AS DRUGS			
CEREALS	Zabrus spp.	200g/100 kg seed,larval,ripe	---
CORN	Tanymecus spp.	900g/100kg seed ripe	---
VEGETABLES	Tel Kurdu (Agriotes spp. Agrotis spp.	1200g/100kg seed	---
COTTON	Agriotes spp. Agrotis spp.	1200g/100kg seed	---
TOXIC AS FEED			
CORN	Agrotis ipsilon	300g+10kg bran +500g sugar Larval	---
	Gryllotalpa gryllotalpa	300g+10kg bran+500g sugar Nymphal,Ripe	---
VEGETABLES	Agrotis ipsilon Gryllotalpa gryllotalpa	300g+10kg bran+500g sugar Larval 400g+10kg bran+500g sugar Ripe	---
SUNFLOWER	Agrotis spp.	300g+10kg bran+500g sugar Larval	---
SESAME	Agrotis spp.	300g+10kg bran+500g sugar Larval	---

YAREN 20 SP

% 20 Acetamiprid



Product Details:

This is an insecticide with systemic effect. It easily diffuses into leaf, stem and roots of the plant by penetrating into its sap and controls many pests. It is effective for 14-21 days.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Last Spraying Harvest Between
Cotton	<i>Aphis gossypii</i>	10 g/da (Nymphal, Ripe)	---
	<i>Bemisia tabaci</i>	40 g/da (Larval,Ripe)	---
	<i>Empoasca spp.</i>	10 g/da (Nymphal, Ripe)	---
Potato	<i>Leptinotarsa decemlineata</i>	6 g/da (Larval,Ripe)	7 days
Tomato (Field)	<i>Bemisia tabaci</i>	30 g/da (Larval,Ripe)	3 days
Tomato (Greenhouse)	<i>Bemisia tabaci</i>	30 g/100 l su (Larval,Ripe)	3 days
Pistachios	<i>Agonosцена targioni</i>	20 g/100 l su (Nymphal, Ripe)	7 days
Apple	<i>Aphis pomi</i>	20 g/100 l su (Nymphal, Ripe)	14 days
Watermelon	<i>Myzus persicae</i>	25 g/da (Nymphal,Ripe)	7 days
Pepper (Greenhouse)	<i>Myzus persicae</i>	25 g/100 l su (Nymphal, Ripe)	3 days

TOPRAXMOSEYİ

%20 Tebufenpyrad



Product Details:

- It has a long lasting protective effect.
- It is effective through stomach and contact. It has a translaminar effect (when applied it penetrates into the leaves and controls the red spiders on lower surface of the leaves).
- It is effective on red spiders, nymphs and imago.
- It is harmless against beneficial bugs, bees and environment.
- It is not washed off by rain.
- Appropriate for IPM (Integrated Fight).

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage of 100 liters of water	Last spraying Harvest days between
Apple	<i>Panonychus ulmi</i>	37,5 gr	7
Apple	<i>Tetranychus viennensis</i>	30 gr	7
Pear	<i>Cacopsylla pyri</i>	100 gr	7
Beans	<i>Tetranychus cinnabarinus</i>	75 gr	7
Bond	<i>Tetranychus urticae</i>	50 gr	7
Citrus	<i>Panonychus citri</i>	20 gr	7
Strawberry	<i>Tetranychus cinnabarinus</i>	60 gr	7
Rose	<i>Tetranychus cinnabarinus</i>	60 gr	7
Cotton	<i>Tetranychus cinnabarinus</i> <i>Tetranychus urticae</i>	70 gr/da	7

TOPRAXTAMİPRİD 20 SP

% 20 Acetamiprid



Product Details:

This is an insecticide with systemic effect. It penetrates into the sap of leaves, stem and roots of the plant, easily distributes and controls many insects. It maintains its effects for a period of 14-21 days.

PLANTS AND INSECTS USED

Plant Name	Harmful Name	Dosage and Period	Last spraying Harvest days between
Cotton	Aphis gossypii	10 g/decar (nymphal,ripe)	-----
Cotton	Bemisia tabaci	40 g/decar (larval, pupa, ripe)	-----