

## MISCIBILITY-LIST

This table contains a list of the most important active ingredients used in products for the control of pests, diseases, weeds, etc... (later referred to as pesticides). For each of the active ingredients a number indicates the miscibility with some of our products. The numbers 1, 2 or 3 have the following meaning:

1. MISCIBLE
  2. POSSIBLE MISCIBILITY: TO BE VERIFIED BY A PRELIMINARY TEST
  3. NOT MISCIBLE
- ? or no indication: no data known about miscibility

All the information in this table is provided in good faith based on the best information available to us at this moment. They are the results of trials executed in optimal conditions and following exactly the instructions on the labels of the pesticides given by the producers, concerning the dose, the concentration and the way of mixing (preparing the spray solution).

Each trial is done each time, with only 1 pesticide and 1 product of the 'CHELAL<sup>®</sup> - FRUCTOL<sup>®</sup>' - range at the time and using an equivalent amount of water of at least 800 L/ha (or 85.5 gallons/acre) and a total concentration of 1 % (or 1 kg or 1 L of products, Chelal<sup>®</sup> - Fructol<sup>®</sup> products and pesticide together, in 100 L water).

These trials only confirm a possible physical miscibility and do not indicate anything about a chemical or physiological compatibility of the indicated products.

BMS Micro Nutrients declines all responsibility concerning the use and the interpretation of the information in this document.

It is of outmost importance to read attentively the labels of each of the products of BMS Micro Nutrients. In addition to the indications on the label under the heading 'warranties', BMS Micro Nutrients is not responsible for any possible damage as a result of the use of the products which does not correspond completely with the instructions on the labels concerning the doses, the way of preparing the solution, maximum concentration, etc...

The products of BMS Micro Nutrients always have to be applied with well maintained, well calibrated and well functioning spraying equipment. BMS Micro Nutrients can not be held responsible for the bad condition or the incorrect and/or bad use of the spraying equipment or any other equipment used to apply the products.

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ACTIVE INGREDIENT	CHELAL <sup>®</sup> Cu CHELAL <sup>®</sup> B CHELAL <sup>®</sup> BMo LANDAMINE <sup>®</sup> Cu LANDAMINE <sup>®</sup> B LANDAMINE <sup>®</sup> BMo	OTHER PRODUCTS	CHELAL <sup>®</sup> OMNICAL	CHELAL <sup>®</sup> KUBIG
				<b>!! KUBIG+ INSECTICID E= 3</b>

**2**

2,4 D <sup>£</sup>	3	3	3	3
2,4 MCPA <sup>£</sup>	3	3 (CHELAL <sup>®</sup> ALGA: 1)	3	
2,4 MCPB <sup>£</sup>	3	3	3	3

**A**

abamectin	3	1	1	
acephate	3	3	3	3
acetamipride <sup>£</sup>	1	1	1	3
acetochlor <sup>£</sup>	1	1		
acifluorfen <sup>£</sup>	3	1		
aclonifen <sup>£</sup>	1	1	1	3
acrinathrin	2	2	2	
alachlor <sup>£</sup>	2	1		
aldicarb	3	3	3	3
aloxymidim	2	2		
alpha-cypermethrin <sup>£</sup>	1	1	1	
amidosulfuron	1	1		
aminotriazole	3	3	3	3
amitrole	3	3		
ammonium thiocyanate	2	2		
arsenic sodium	3	3	3	3
asulam	3	3	3	3
avermectine	3	1	1	
azadiractine		1	1	
azinphos-ethyl	1	1		
azinphos-methyl	1	1	1	
azocyclotin	1	1	1	
azoxystrobin	1	1	1	1

**B**

<i>Bacillus thuringiensis</i>	3	3	3	3
benalaxyl	1	1	1	
benfluralin	1	1		
benfuracarb	2	2	3	
benoxacor <sup>£</sup>	?	1		
bentazone	1	1		
benthiavalicarb-isopropyl	1	1	1	3
beta-cyfluthrin <sup>£</sup>	1	1	1	
bifenox	1	1	1	3
binapacryl	1	1		
bitertanol	2	1	1	

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				<b>!! KUBIG+ INSECTICID E= 3</b>

boscalid <sup>£</sup>	2*	2*	2*	2*
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**\* if the mixture is stirred constantly during application.**

bromoxynil	3 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 1)	1 (CHELAL <sup>®</sup> Zn or CHELAL <sup>®</sup> ZeaZinc or LANDAMINE <sup>®</sup> Zn + phenolic form: 3)	1	
bupirimate	2	1	1	

**C**

captafol <sup>£</sup>	1	1		
captan <sup>£</sup>	3	3 (CHELAL <sup>®</sup> Noor, RD, FRUCTOL <sup>®</sup> , Decafol, Kalitol, Hyponik F: 1)	3	3
carbendazim	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	1	3	1
carbetamide	1	1		
carboxin	3	1	1	
carfentrazone-ethyl <sup>£</sup>	1	1		
chlomethoxynil <sup>£</sup>	1	1		
chlordecone <sup>£</sup>	1	1		
chlorfenvinphos <sup>£</sup>	2	1	1	
chloridazon <sup>£</sup>	1	1		
chlorimuron-ethyl <sup>£</sup>	1	1		
chlormephos-ethyl <sup>£</sup>	2	1	1	
chlormequat chloride <sup>£</sup>	1	1		
chlorméthoxynil <sup>£</sup>	1	1	3	
chlorothalonil <sup>£</sup>	1	1	1	1*

**\* Miscible if the mixture is stirred constantly during application.**

chlorotoluron <sup>£</sup>	1	1		
chlorpyrifos-ethyl <sup>£</sup>	2 (CHELAL <sup>®</sup> B, LANDAMINE <sup>®</sup> B: 3)	2 (CHELAL <sup>®</sup> Zn: 1; LANDAMINE <sup>®</sup> Zn: 1; CHELAL <sup>®</sup> ZeaZinc: 1; CHELAL <sup>®</sup> Fe:1; Fructol <sup>®</sup> :1)	1	3
chlorpyrifos-methyl	1	1		
chlorsulfuron <sup>£</sup>	1	1		
chlozolinat <sup>£</sup>	3	1	1	
clethodim <sup>£</sup>	3	3	3	3
clodinafop-propargyl <sup>£</sup>	3 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 1)	1		
clofentezine <sup>£</sup>	2	1	1	
clomazone <sup>£</sup>	1	1		
Clopyralid <sup>£</sup>	1	1		
cloquintocet-mexyl <sup>£</sup>	3 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 1)	1		
copper (copper salts) *	1	1 (CHELAL <sup>®</sup> Mn, LANDAMINE <sup>®</sup> Mn: 3)	3	

**\* This product is miscible with the 'CHELAL<sup>®</sup>' - range if the dose and the concentration of the product**

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				<b>!!</b> <b>KUBIG+</b> <b>INSECTICID</b> <b>E= 3</b>

*is not too high*

**°ODYSSEE and PROBAN (= folpet + fosetyl-Al + copper) are not miscible with CHELAL<sup>®</sup> Fe 175 (for these products, Fe 175: 3)**

copper octanoate	3 (CHELAL <sup>®</sup> B, LANDAMINE <sup>®</sup> B: 1)	3	3	1
cyazofamide <sup>£</sup>	1	1	1	
cycloxydim	1	1		
cyfluthrin <sup>£</sup>	1	1	1	
cyhalothrin <sup>£</sup>	1	1	3	3
cyhexatin	3	1	1	
cymoxanil	1	1	1	1
cypermethrin <sup>£</sup>	1	1	3	
cyproconazole <sup>£</sup>	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	1	1	
cyprodinil	1	1	1	1
cyromazine	3	3	3	3

### D

daminozide	1	1	1	1
deltamethrin	1	1	1	3
deltamethrin (emulsifiable granulate)*	1	1	1	

**\* For the liquids add first the deltamethrin to the solution and then the trace-elements. For the powders, add first the trace-elements to the solution and then the deltamethrin.**

desmedipham	1	1		
dicamba <sup>£</sup>	3	3	3	3
dichlormide <sup>£</sup>	1	1		
dichlorprop-p <sup>£</sup>	2	2		
diclofop-methyl <sup>£</sup>	2	1		
diethion	1	1	1	
diethofencarb	2	1	3	
difenoconazole <sup>£</sup>	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	1	1	
diflubenzuron <sup>£</sup>	1	1	1	3
diflufenican	1	1		
dimethachlor <sup>£</sup>	1	1		
dimethenamid-p <sup>*£</sup>	1	1		

**\* miscible if the mixture is continuous agitated and if the mixture is applied immediately after the preparation.**

dimethoate	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	3 (KAPPA: 1)	3	
dimethomorph <sup>£</sup>	1	1	1	
diniconazole <sup>£</sup>	1	1	1	

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				<b>!! KUBIG+ INSECTICID E= 3</b>

dinocap	1	1 (Fructol <sup>®</sup> : 3 on strawberries)	1	
dinoseb	1	1		
dinoterb	3	3	3	3
diquat	1	1		
dithianon	1	1	1 (3*: fruit trees)	1

**\*: Delan + CHELAL<sup>®</sup> OMNICAL (low concentration)= 1**

diuron	1	1		
DNOC	2	2		
dodemorph	3	1	1	
dodine	3*	1	1	1

**\* SYLLIT can be mixed with CHELAL B. Other products containing dodine can not.**

doguadine	3	1	1	1
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**\* SYLLIT can be mixed with CHELAL B. Other products containing doguadine can not.**

### E

edifenphos	2	1		
endosulfan <sup>£</sup>	1	1	1	
epoxiconazole <sup>£</sup>	3 (CHELAL <sup>®</sup> B, LANDAMINE <sup>®</sup> B: 1)	1	1	
EPTC micro capsules	3	3	3	3
esfenvalerate <sup>£</sup>	1	1	1	
ethalfuralin	1	1		
ethephon <sup>£</sup>	3	3	3	3
ethion	1	1	1	
ethofumesate	1	1		
etofenprox	3	1	1	
etoxazole	1	1		3

### F

famoxadone	1	1	1	1
famoxate	1	1	1	
fenamidon	1	1	1	1
fenamiphos	1	1		
fenarimol <sup>£</sup>	1	1		
fenazaquin	3	1	1	
fenbuconazole <sup>£</sup>	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	1	1	1
fenbutatin oxide	1	1	1	
fenhexamid <sup>£</sup>	1	1	1	1
fenoxaprop-p-ethyl <sup>£</sup>	1	1		
fenoxycarb	1	1	1	
fenpropidin	2	1	1	
fenpropimorph	1	1	1	
fenpyroximate	1	1	1	

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				<b>!! KUBIG+ INSECTICID E= 3</b>
fentin - acetate	? (CHELAL <sup>®</sup> B, CHELAL <sup>®</sup> BMo: 1)	? (CHELAL <sup>®</sup> Mn: 1)		
fentin - hydroxyde	3 (CHELAL <sup>®</sup> B, CHELAL <sup>®</sup> BMo: 1)	3 (CHELAL <sup>®</sup> Mn: 1)	3	
fenvalerate <sup>£</sup>	1	1	1	
ferbam	2	1	3	
fipronil <sup>£</sup>		1		
flamprop isopropyl-r-isomere <sup>£</sup>	3	1		
flamprop-methyl <sup>£</sup>	3	1		
flonicamid	1	1	1	3
florasulam	1	1		
fluazifop-p-butyl	1	1		
fluazinam	3	3	3	
fludioxonil	3	1	1	1
flufenacet	?	? (CHELAL <sup>®</sup> Zn or CHELAL <sup>®</sup> ZeaZinc:1) <sup>°</sup>	?	?
<b><i>°Miscible if the mixture is stirred constantly during application.</i></b>				
flufenoxuron <sup>£</sup>	2	1	1	
fluoroglycofen-ethyl <sup>£</sup>	2	1		
fluoxastrobine <sup>£</sup>	1	1		
flupyrsulfuron-methyl	1	1		
fluquinconazole <sup>£</sup>	1	1	1	3
flu(o)rochloridone <sup>£</sup>	1	1	1	1
fluroxypyr <sup>£</sup>	1	1		
flurtamone	1	1		
flusilazole	1	1	1	
fluthiamide	?	? (CHELAL <sup>®</sup> Zn or CHELAL <sup>®</sup> ZeaZinc:1) <sup>°</sup>	?	?
<b><i>°Miscible if the mixture is stirred constantly during application.</i></b>				
flutolanil	2	1	1	
flutriafol	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	1	1	
fluvalinate <sup>£</sup> > tau-fluvalinate				
<b><i>°CHELAL<sup>®</sup> B possibly miscible if the product CHELAL<sup>®</sup> B is not first added to the mixture</i></b>				
<b>foliar fertilizers</b>	1	1	1	
folpet <sup>£</sup>	1	1	1	1
<b><i>°ODYSSEE and PROBAN (= folpet + foseethyl-Al + copper) are not miscible with CHELAL<sup>®</sup> Fe 175 (for these products, Fe 175: 3)</i></b>				
fomesafen <sup>£</sup>	1	1	1	
foramsulfuron	? (CHELAL <sup>®</sup> BMo: 1)	1	?	?
formetanate	3	3	3	3
foseethyl-Al	1	1 (Kappa G/V: 2)	1	1
<b><i>°ODYSSEE and PROBAN (= folpet + foseethyl-Al + copper) are not miscible with CHELAL<sup>®</sup> Fe 175 (for these products, Fe 175: 3)</i></b>				
furathiocarb	1	1	3	3

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				<b>!! KUBIG+ INSECTICID E= 3</b>

**G**

glufosinate-ammonium	3	3	3	3
glyphosate	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	3 (LANDAMINE <sup>®</sup> Mn, KAPPA V: 1)		
guazatine	3	3	3	3

**H**

haloxyfob-ethoxyethyl <sup>£</sup>	2	2		
heptenophos <sup>£</sup>	1	1	1	
hexaconazole <sup>£</sup>	1	1	1	
hexaflumuron <sup>£</sup>	1	1	1	
hexazinone	1	1		
hexythiazox <sup>£</sup>	1	1	1	

**I**

imazaquin	1	1		
imazamethabenz	3	3	3	3
imazamox	1	1	1	1
imazapyr	3	3	3	3
imidacloprid <sup>£</sup>	1	1	1	
indoxacarb <sup>£</sup>	1	1	1	3
iodosulfuron-methyl-sodium	1	1		
ioxynil	1	1		
ioxynil-ester	2	1		
iprodione <sup>£</sup>	2	1	1	3
iprovalicarbe	1* (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	1*	?	1

**\* Products in water-soluble bags + BMS products containing B: 3**

isoproturon	1	1		
isoxaben	1	1		
isoxadifen-ethyl	? (CHELAL <sup>®</sup> BMo: 1)	1	?	?
isoxaflutole	1	1	1	1

**J**

**K**

kresoxim-methyl	1	1	1	
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**L**

lactofen <sup>£</sup>	?	1		
lenacil	1	1		
lindane <sup>£</sup>	1	1	1	

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				<b>!! KUBIG+ INSECTICID E= 3</b>
linuron <sup>£</sup>	1	1		
lufenuron <sup>£</sup>	3	1	1	
<b>M</b>				
malathion	2	1	1	
mancozeb	1	1 (CHELAL <sup>®</sup> Mn, CHELAL <sup>®</sup> RD: 2)	3	2
mandipropamid		1	1	3
maneb	1	1 (CHELAL <sup>®</sup> Mn, CHELAL <sup>®</sup> RD: 2)	3	
MCPB <sup>£</sup>	3	3	3	3
MCP <sup>£</sup>	1	1		
mecoprop <sup>£</sup>	1	1		
méfénoxam	1	1	1	1
mefenpyr diethyl <sup>£</sup>	1	1		
mepanipyrim	1	1	1	2*
<b>* if the mixture is stirred constantly during application.</b>				
mepiquat-Cl <sup>£</sup>	1	1	1	1
mepronil	2	1	1	
mercaptodimethur	?	1	1	
mesosulfuron-methyl-sodium	? (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 1)	CHELAL <sup>®</sup> Mn: 1 DECAFOL: 1		
mesotrione	1	1		
metalaxyl	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 2)	1	1	1
metamitron	2	2		
metam	3	3	3	3
metazachlor <sup>£</sup>	2	1		
metconazole <sup>£</sup>	1	1	1	
methamidophos	3	3	3	3
methidathion	3	1	1	
methiocarb	?	1	1	
methoprene	1	1	1	
methoxyfenozide	1	1	1	3
metiram-Zn	1	1	3	3
metosulam <sup>£</sup>	1	1		
metoxuron <sup>£</sup>	1	1		
metrafenone		KALITOL: 1		
metribuzin	3	3 (Kappa M: 1)	3	3
metsulfuron (methyl)	CHELAL <sup>®</sup> Cu: 1 CHELAL <sup>®</sup> BMo: 1	CHELAL <sup>®</sup> Mn: 1 CHELAL <sup>®</sup> Zn: 1	1	1
molinate	3	1		
monolinuron <sup>£</sup>	1	1		

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monopotassiumphosphate			1	
myclobutanil <sup>£</sup>	3	1	1	1
<b>N</b>				
nicosulfuron	3	1		
<b>O</b>				
<b>oil based products</b>	3	3	3	3
<i>--- Vegelix (mineral oil based upon paraffin for herbicides) with Chelal<sup>®</sup> Cu: 1</i>				
<i>--- Actirob B</i>				
	1	1		
<b>organic production (various)</b>				
Stop'insect (soap/linseed oil)	1	1	3	
oryzalin	1	1		
oxadiargyl <sup>£</sup>	1	1	1	3
oxadiazon <sup>£</sup>	1	1		
oxadixyl	1	1	1	
oxycarboxin	3	3	3	3
oxyfluorfen <sup>£</sup>	3	1		
<b>P</b>				
paclobutrazol <sup>£</sup>	?	1		
paraquat <sup>£</sup>	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	3 (CHELAL <sup>®</sup> Zn or CHELAL <sup>®</sup> ZeaZinc:1)		
parathion ethyl	3	3	1	
penconazole <sup>£</sup>	1	1	1	
pencycuron <sup>£</sup>	2	1	1	
pendimethalin	1	1	1	1
permethrin <sup>£</sup>	1	1	1	
phenmedipham	1	1		
phosmet	1	1	1	
phosphoric acid (75%)	CHELAL <sup>®</sup> B, LANDAMINE <sup>®</sup> B, CHELAL <sup>®</sup> BMo, LANDAMINE <sup>®</sup> BMo: 1			
phoxim	1	1	1	
<b>plant - hormones</b>	1	1	1	
picloram <sup>£</sup>	1	1		
picolinafen	1	1		
picoxystrobine	1	1		1
pinoxaden	CHELAL <sup>®</sup> Cu: 1	1		
pirimiphos -ethyl	1	1	1	
pirimiphos-methyl	1	1	1	

**!!  
KUBIG+  
INSECTICID  
E= 3**

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ACTIVE INGREDIENT	CHELAL <sup>®</sup> Cu CHELAL <sup>®</sup> B CHELAL <sup>®</sup> BMo LANDAMINE <sup>®</sup> Cu LANDAMINE <sup>®</sup> B LANDAMINE <sup>®</sup> BMo	OTHER PRODUCTS	CHELAL <sup>®</sup> OMNICAL	CHELAL <sup>®</sup> KUBIG
				<b>!! KUBIG+ INSECTICID E= 3</b>
prochloraz <sup>£</sup>	1	1	1	1
procymidone <sup>£</sup>	1	1	1	1
prohexadione-Ca	1	1	1	1
prometryn	1	1		
propamocarb hydrochloride <sup>£</sup>	3	3	3	3
propaquizafop <sup>£</sup>	1	1		
propargite	1	1	1	
propiconazole <sup>£</sup>	3 (CHELAL <sup>®</sup> B, LANDAMINE <sup>®</sup> B: 1)	1	1	
propineb	1	1	3	
propoxycarbazone	1	1		
proprymidaz <sup>£</sup>	1	1		
prosulfocarb	1	1		
prosulfuron	1	1	1	
prothioconazole <sup>£</sup>	1	1		1
pirimicarb	1	1	1	
pymetrozine	1	1	1	3
pyraclostrobin <sup>£</sup>	1	1	1	1
pyraflufen-ethyl <sup>£</sup>	1	1	1	1
pyrazophos	3	1	1	
pyrethrins	1	1	1	
pyridaben <sup>£</sup>	3	1	1	
pyridaphenthion	1	1		
pyridate <sup>£</sup>	1	1		
pyrimethanil	3 (CHELAL <sup>®</sup> B, LANDAMINE <sup>®</sup> B: 1)	1	1	1
pyroxsulame	CHELAL <sup>®</sup> Cu: 1	CHELAL <sup>®</sup> Zn: 1		
<b>Q</b>				
quinmerac <sup>£</sup>	1	1	1	
quinoxifen <sup>£</sup>	3	1	1	1
quizalofop ethyl D <sup>£</sup> (= quizalofop-p-ethyl)	CHELAL <sup>®</sup> BMo, LANDAMINE <sup>®</sup> BMo: 1			
<b>R</b>				
rimsulfuron	1	1		
<b>S</b>				
sethoxydim	3	3	3	3
s-metolachlor <sup>£</sup>	1	1	1	1
soya lecithine (acidified)	1	1	1	
spinosad	1	1	1	3
spirodiclofen <sup>£</sup>	1	1	1	3

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spiroxamine	1	1		
sulcotrione <sup>£</sup>	?	1		
sulfosulfuron	1	1		
sulfur	1	1	1	1* (insecticide= 3)

**!!  
KUBIG+  
INSECTICID  
E= 3**

**\* if the mixture is stirred constantly during application.**

**Surfactant/ wetting agent**      **Formulations of the surfactants/ wetting agents put on the market change from country to country and from year to year. Thus, we are unable to test the miscibility of all available surfactants/ wetting agents.**

<i>Li 700</i>	1	1		
<i>Actilandes TM</i>	1	1	1	1
<i>Actirob B</i>	1	1		
<i>Héliosol</i>	1	1	1	
<i>Agral 90</i>	3	3	3	3
<i>Mediator Pro</i>	1	1	1	
<i>Mediator Sun</i>	1	1	1	
<i>Mirowet</i>	Cu: 1			
<i>Silwet L77</i>	1	1		
<i>Sticman</i>	1	1		
<i>Surf 2000</i>	1	1	1	1
<i>Trend 90</i>	1	1		
<i>Génamin</i>	1	1		
<i>Dash HC</i>	1	1		

**T**

tau-fluvalinate <sup>£</sup>	3	1		
TCA-sodium (sodium trichloracetate) <sup>£</sup>	3	3	3	3
tebuconazole <sup>£</sup>	1	1 (Kappa G: 2*)	1	1**
<b>* "Kappa G+ tebuconazole" will form a considerable amount of foam</b>				
<b>** first add the pesticide, then CHELAL<sup>®</sup> KUBIG</b>				
tebufenozide	2	1	1	
tebufenpyrad <sup>£</sup>	1	1	1	
tebutam	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 2)	1		
teflubenzuron	2	1	1	
tefluthrin <sup>£</sup>	1	1	1	
terbacil <sup>£</sup>	1	1		
terbufos	3	1	1	
terbuthylazine <sup>£</sup>	1	1 (CHELAL <sup>®</sup> Mg, CHELAL <sup>®</sup> Zn, LANDAMINE <sup>®</sup> Zn, CHELAL <sup>®</sup> ZeaZinc: 3)	1	1
terbutryn	1	1		

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ACTIVE INGREDIENT	CHELAL <sup>®</sup> Cu CHELAL <sup>®</sup> B CHELAL <sup>®</sup> BMo LANDAMINE <sup>®</sup> Cu LANDAMINE <sup>®</sup> B LANDAMINE <sup>®</sup> BMo	OTHER PRODUCTS	CHELAL <sup>®</sup> OMNICAL	CHELAL <sup>®</sup> KUBIG
				<b>!! KUBIG+ INSECTICID E= 3</b>
terpentine alcohols	1	1	1	
tetraconazole <sup>£</sup>	2	1	1	
thiacloprid <sup>£</sup>	1	1	1	3
thiamethoxam <sup>£</sup>	1	1	1	3
thiameturon-methyl	3	3	3	3
thifensulfuron-methyl	3 (CHELAL <sup>®</sup> Cu: 1; CHELAL <sup>®</sup> BMo: 1)	3 (CHELAL <sup>®</sup> Mn: 1, CHELAL <sup>®</sup> Zn: 1)	1	1
thiophanate-methyl	? (CHELAL <sup>®</sup> B, LANDAMINE <sup>®</sup> B: 1)	1	1	
thiram	1 (CHELAL <sup>®</sup> Cu, LANDAMINE <sup>®</sup> Cu: 3)	1	1	
tolchlofos-methyl <sup>£</sup>	3	1	1	
tralkoxydim	1	1		
triadimenol <sup>£</sup>	1	1	1	
tri-allate <sup>£</sup>	1	1		
triasulfuron <sup>£</sup>	3	3	3	3
triazophos	3	1		
tribenuron-methyl	1 <sup>°</sup>	3 (DECAFOL, KAPPA M, KAPPA V, CHELAL <sup>®</sup> ALGA=1)		
<b><sup>°</sup>CHELAL<sup>®</sup> Cu: miscible if the recommended dose (= 0.020 lbs active ingredient/acre) is not exceeded.</b>				
<i>Trichogramma maidis</i>	?	?		
trifloxystrobin	1	1		1
triflusulfuron-methyl	1	1		
trinexapac-ethyl	1	1		
triticonazole <sup>£</sup>	?	1	1	
<b>U</b>				
<b>V</b>				
vernolate (micro capsules)	1	1		
vinclozolin <sup>£</sup>	1	1	1	
<b>W,X,Y</b>				
<b>Z</b>				
zeta-cypermethrin <sup>£</sup>	1	1		
zineb	1	1	3	
ziram	1	1	3	
zoxamide <sup>£</sup>	1	1	1	

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#### REMARKS:

- Products of the LANDAMINE<sup>®</sup> group + CHELAL<sup>®</sup> OMNICAL:  
**POSSIBLE MISCIBILITY HAS TO BE VERIFIED BY A PRELIMINARY TEST!**
- Compatibility of active ingredients containing chlorine (Cl) with CHELAL<sup>®</sup> OMNICAL, CHELAL<sup>®</sup> Mg, CHELAL<sup>®</sup> Zn, LANDAMINE<sup>®</sup> Zn and CHELAL<sup>®</sup> ZeaZinc can cause problems even when miscibility is perfect.
- Products in water-soluble bags (poly-alcohols).  
 Follow preferably the following mixing method:
  - a) put the water-soluble bag (with the pesticides) in the water and wait until completely dissolved
  - b) add the product of the "CHELAL<sup>®</sup>"-range
- If the 'CHELAL<sup>®</sup>' product is already in solution the solubility of the bags reduces:
  - CHELAL<sup>®</sup> Fe - CHELAL<sup>®</sup> Zn or ZeaZinc: the bags still dissolve well.
  - CHELAL<sup>®</sup> Mg - CHELAL<sup>®</sup> Cu: the bags dissolve slowly.
  - FRUCTOL<sup>®</sup> : the bags dissolve very slowly.
  - CHELAL<sup>®</sup> B: the bag do not dissolve.
- the products of the CHELAL<sup>®</sup> - range are miscible with all types of soluble fertilizers (e.g; liquid fertilizers),  
**but not with suspensions.**