

ROMANIA

COMISIA NATIONALA DE OMOLOGARE  
A PRODUSELOR DE PROTECTIE A PLANTELOR

ROMANIA

NATIONAL COMMISSION FOR REGISTRATION  
OF PLANT PROTECTION PRODUCTS

## CERTIFICAT DE OMOLOGARE

a produselor de protectie a plantelor

## REGISTRATION CERTIFICATE

of plant protection products

Nr/No **1812** din/of **04.12.1997**

AVAND IN VEDERE CEREREA DE OMOLOGARE DEPUASA DE **SYNGENTA LIMITED, ANGLIA**  
TAKING INTO ACCOUNT REGISTRATION APPLICATION PUT UP BY

INREGISTRATA CU NR  
RECORDED UNDER NO

DIN  
DATED

INSOTITA DE DOCUMENTATIA  
ACCOMPANIED BY THE NECESSARY

NECESARA, CONFORM DISPOZITIILOR LEGALE,  
DOCUMENTATION, DRAWN UP IN ACCORDANCE WITH THE LEGAL PROVISIONS,

COMISIA NATIONALA DE OMOLOGARE A PRODUSELOR DE PROTECTIE A PLANTELOR, IN  
NATIONAL COMMISSION FOR REGISTRATION OF PLANT PROTECTION PRODUCTS,

SEDINTA DIN 04.12.1997 A AUTORIZAT FOLOSIREA IN AGRICULTURA SI SILVICULTURA  
DURING THE MEETING HELD ON AUTHORIZED THE USAGE IN AGRICULTURE AND SILVICULTURE

A PRODUSULUI DE PROTECTIE A PLANTELOR DESCRIS MAI JOS:  
OF THE PLANT PROTECTION PRODUCT DESCRIBED AS FOLLOWS:

DENUMIREA COMERCIALA  
TRADE NAME

**KARATE ZEON**

SUBSTANTA ACTIVA  
ACTIVE INGREDIENT

**50 g/l lambda – cihalotrin**

FABRICANT/ PRODUCATOR  
PRODUCER/MANUFACTURER

**SYNGENTA Ltd., ANGLIA**

CARACTERISTICI FIZICO-CHIMICE  
(ASPECT, DATE ANALITICE)  
PHYSICAL-CHEMICAL PROPERTIES  
(APPEARANCE, ANALYTICAL DATA)

**suspensie de microcapsule, fina, omogena,  
mobila, cu tendinta de depunere in timp, dar  
cu o buna capacitate de revenire in sistem  
omogen, de culoare bej.**

GRUPA DE TOXICITATE  
TOXICOLOGY GROUP

**Xn**

**MODUL DE FOLOSIRE OMOLOGAT (CULTURI, DOZE, AGENT DE DAUNARE)**  
**REGISTERED MODE OF APPLICATION (CROPS, DOSAGE, DAMAGING AGENT)**

GRAU:	<i>Eurygaster integriceps</i>	0,15 l/ha
CARTOF:	<i>Leptinotarsa decemlineata</i>	0,20 l/ha
VITA DE VIE:	<i>Lobesia botrana</i>	0,015 % (0,15 l/ha in 1000 l sol./ha)
CIRES:	<i>Rhagoletis cerasi</i>	0,015 %
PRUN:	<i>Cydia funebrana</i> <i>Eurytoma schreineri</i>	0,015 % 0,015 % (0,150 l/ha in 1000 l apa)
MAR:	<i>Cydia pomonella</i> , Afide	0,015 %
SFECLA DE ZAHAR:	<i>Bothynoderes punctiventris</i>	0,150 l/ha (tratament in vegetatie complementar tratamentului semintelor)
MOLID:	Daunatori de scoarta ( <i>Ips typographus</i> , <i>Ips amitinus</i> , <i>Pityogenes chalcographus</i> )	0,5 % (300 ml sol./mp scoarta – arbori doborati)
VINETE CAMP:	<i>Leptinotarsa decemlineata</i> (larve)	0,02 % (0,2 l/ha)
VARZA CAMP:	<i>Mamestra brassicae</i>	0,015 % (0,075 l/ha)
CEREALE PAIOASE (GRAU, ORZ, OVAZ):	<i>Lema melanopa</i>	0,150 l/ha
LUCERNA SAMANTA:	Complex daunatori ( <i>Lygus spp.</i> , <i>Tychius flavus</i> , <i>Bruchophagus roddi</i> , <i>Contarinia medicaginis</i> )	0,150 l p.c./ha
PIERSIC:	<i>Myzodes persicae</i> , <i>Cydia molesta</i>	0,015 % (0,150 l/ha)
PRUN:	<i>Hoplocampa spp.</i>	0,015 % (0,150 l/ha /1000 l apa)
MAR:	Insecte minatoare ( <i>Stigmela malella</i> , <i>Leucoptera malifoliella</i> , <i>Phyllonorichter blancardella</i> )	0,015 % (0,225 l/ha/1500 l apa)
PAR:	<i>Psylla spp.</i>	0,015 % (0,150 l/ha)
POMI FRUCTIFERI:	<i>Hyphantria cunea</i>	0,015 % (0,225 l/ha – mar; 0,150 l/ha – restul speciilor pomicole)
VARZA:	<i>Pieris brassicae</i> , <i>Brevicoryne brassicae</i>	0,015 % (0,09 l/ha)
CEAPA:	<i>Thrips tabaci</i>	0,02 % (0,16 l/ha)
TUTUN:	<i>Myzus persicae</i> , <i>Chloridea armigera</i>	0,2 l/ha in 600 l apa
ARBORI IZOLATI SI DE ALINIAMENTE:	Omizi defoliatoare ( <i>Lymantria dispar</i> , <i>Euproctis chrysorrhoea</i> , <i>Hyphantria cunea</i> )	0,015 %
RAPITA:	<i>Meligethes aeneus</i>	0,150 l/ha
PORUMB:	<i>Rhaphalosiphum maidis</i> <i>Diabrotica virgifera virgifera</i> (adulti)	0,150 l/ha 0,250 l/ha (1 – 2 tratamente)
FLOAREA-SOARELUI:	<i>Aphis fabae</i> , <i>Brachycaudus helichrysi</i>	0,150 l/ha
RAPITA:	<i>Ceutorrynchus napi</i>	0,150 l/ha

AVIZ DE MEDIU VALABIL PANA LA DATA DE **08.01.2014**  
ENVIRONMENT AGREEMENT IS VALID UNTIL

TIMP DE PAUZA  
PRE – HARVESTING INTERVAL

TERMEN DE GARANTIE  
GUARANTEE PERIOD

MASURI DE IGIENA SI DE TEHNICA A SECURITATII MUNCII  
HYGIENE AND SAFETY MEASURES

ORICE MODIFICARE IN COMPOZITIA PRODUSULUI DE PROTECTIE A PLANTELOR VA FI COMUNICATA  
ANY MODIFICATION IN THE COMPOSITION OF THE PLANT PROTECTION PRODUCT SHOULD BE COMMUNICATED

COMISIEI NATIONALE DE OMOLOGARE A PRODUSELOR DE PROTECTIE A PLANTELOR;  
TO THE NATIONAL COMMISSION FOR REGISTRATION OF PLANT PROTECTION PRODUCTS;

MODIFICARILE IMPORTANTE FAC OBIECTUL UNEI NOI CERERI DE OMOLOGARE.  
SIGNIFICANT CHANGES WILL BE SUBJECT TO A NEW REGISTRATION APPLICATION.

PREZENTUL CERTIFICAT DE OMOLOGARE ESTE VALABIL PANA LA DATA DE **04.12.2017**  
THIS REGISTRATION CERTIFICATE IS VALID UNTIL

PRESEDINTE  
CHAIRMAN  
*Elena LEAOTA*  
Elena LEAOTA



ELIBERAT LA BUCURESTI  
ISSUED IN BUCHAREST

DATA **14.01.2013**  
DATE