



ADAMA

Carakol[®] IRON

Carakol[®] IRON is a ferric phosphate molluscicide for use in cereals, oilseed rape, potatoes and a wide range of horticultural crops.



The obvious choice for cost-effective slug control

Carakol[®] IRON is an excellent value slug pellet offering:

- **Durable**, consistent control of key UK slug species
- Wet process **Desidro** technology - **rainproof** and **superior mould resistance**
- **Excellent colour retention** for easy detection
- Uniform size and density
- Optimum baiting points of **45/m² @ 5kg/ha**
- **Excellent spread and ballistic** characteristics
- Product use on a range of agricultural and horticultural crops

Product Information

Active ingredients:
2.94% ferric phosphate

Formulation:
Pelleted wheat based bait

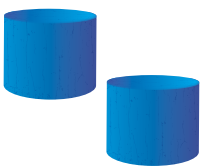
Pack size: 20kg

Full label rate: 7kg/ha
(maximum total dose 28kg product/year)

Application information

Dose rate/ha	Approximate number pellets/m ²	Use at 5-7kg/ha
5kg	45	Increase rate under high infestation pressure and/or in high value crops where increased baiting points required
7kg	63	

The importance of optimum baiting points



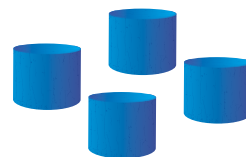
Large pellet

Risk: Too few baiting points



Small pellet

Risk: Breaks down more easily in poor weather and may not spread well



Carakol[®] IRON

2.5mm x 2.1mm 45 pellets m²
Optimum ratio between surface area of pellet and number of baiting points



DESIDRO
TECHNOLOGY

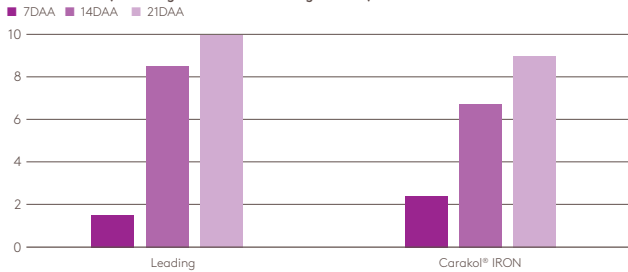


Crops

Baby leaf crops	Combining pea	Leek	Rye
Barley	Durum wheat	Lettuce	Salad onion
Beans without pods - fresh	Dwarf French bean	Linseed	Soya bean
Borage	Endive	Mustard	Spinach beet
Broad bean - fresh	Fennel leaves	Oats	Sugar beet
Broccoli/calabrese	Field bean	Oilseed rape	Sunflower
Brussels sprout	Fodder beet	Poppy	Swede
Bulb onion	Forage maize	Potato	Sweetcorn
Cabbage	Grain maize	Purslane	Triticale
Carrot	Garlic	Radish	Turnip
Cauliflower	Globe artichoke	Red beet	Vining pea
Celeriac	Kale	Red mustard	Wheat
Celery	Lamb's lettuce	Rocket	Witloof
Chicory	Land cress	Runner bean	

Pellet Durability... in the field

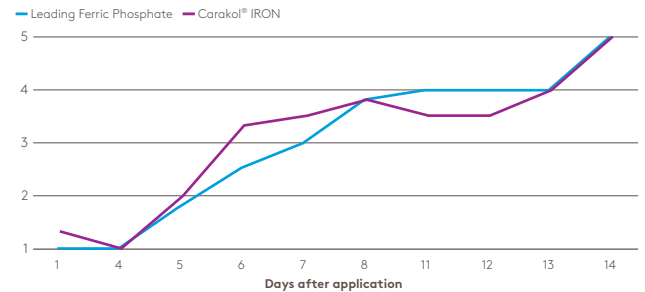
Field Conditions (0=0% Degradation 10=100% Degradation)



Cumulative Rainfall (mm) 7DAA-0.3 14DAA-18.4 21DAA-36.6

...and under controlled conditions

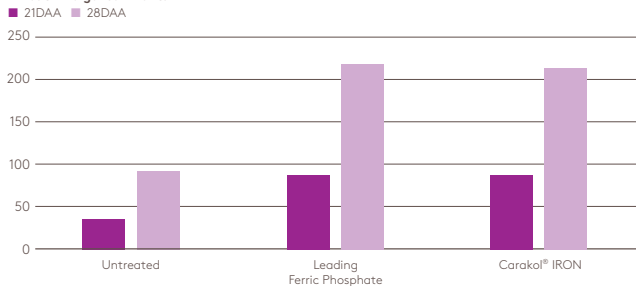
4mm controlled rainfall per day



Pellet Efficacy

Improved emergence in wheat

Wheat Emergence - Plants m²



Reduced feeding damage in OSR

Efficacy OSR - % Damaged Plants

