

All crops

TACKLE

A blend of Mustard seed

THE BEST TACTIC

FOR

**ECONOMICAL AND ECOLOGICAL
FARMING SYSTEMS**

AND

INTEGRATED WEED MANAGEMENT

Your objective

Inhibit weed pressure
Cost effective scheme

Your strategy

Make full use of the newly bred mustard seeds performances by intergrating TACKLE in your rotation.

Your benefits

Short cycle
Efficient support to your crops agronomy
Eligible to the ELS (Stewardship scheme)

Direct Benefits

Higher quality yield
Less input costs

within 60 days

Highest concentration of active allelopathic compounds in the world

Indirect Benefits

Favoured by the campaign for Farmed Environment
Eligible to ELS (Stewardship scheme)

Up to 10 mt of active Biomass in the upper system

Up to 4 mt of active Biomass in the root system

TACKLE

Blend containing **exclusive and unique** non GMO **Mustard seed** varieties bred in Idaho, by world scientific leaders in developing mustard seeds with designer high glucosinolate content and quality suitable as a natural alternative to highly toxic synthetic soil fumigants.

YOUR CHOICE FOR A LEADING EDGE CHOICE

KNOWLEDGE TO SHARE

TACKLE

Designed for Intergrated weeds Management
in line with new regulations:

What is TACKLE?

Blend of Mustard seeds varieties
Uk National List registered in 2010
Seeds of EU origin
Certified as per EU standards and seedsman practices
FAIRLY Resistant to Cyst nematodes
Non Gmo

How to use TACKLE?

TSW 3.9 g
Drilling depth 1-2.5 cm
Date of planting Any time but sensitive to frost
Germination above 16°C, 2 days
Optimal heat units day 800° C
Drilling options in line / autocast
Drill density options

Drilling date	Drilling methode	Soil type	Density adjustment	
July	In Line drill	Heavy soil	+10%	
		Light soil	0%	
	Auto-cast	Heavy soil	+20%	
		Light soil	+20%	
August	In Line drill	Heavy soil	+20%	
		Light soil	+10%	
	Auto-cast	Heavy soil	+25%	
		Light soil	+25%	
	September	In Line drill	Heavy soil	+30%
			Light soil	+25%
Auto-cast		Heavy soil	+30%	
		Light soil	+30%	
Spring Freeze drill		In Line drill	Heavy soil	+25%
			Light Soil	+25%

What makes TACKLE so special?

Mustard seeds blend contains naturally occuring glucosinolates in unique concentrations - identified for their efficacy against weed pressure -

The seeds contain up to 244 micromoles per gram of total glucosinolates out of which 97 % are cyclic glucosinolates that will produce HYDROXY BENZYL THIOCYANATE in quantity for efficient action

Water soluble natural and biodegradable compound most efficient source for mustard seed plants competitive plant control

WEEDS (Black Grass) BEST PRACTICE MANAGEMENT

FEBRUARY
MARCH (Southern regions)

+ 10-12 DAYS

JULY - SEPTEMBER
(Southern and Northern regions)

Density adjustment

Used equipment	Soil type	Best choice density
Autocast	Light soil	+30%
	Heavy soil	+30%
In Line drill	Light soil	+20%
	Heavy soil	+30%

+ 30 DAYS

- 50 DAYS

MULCHING technique

Thinly chopped AT FIRST FLOWERING latest

Works best when rain comes in timely after

Warning do not drill immediately after incorporation your seeds may not germinate - Let it cool off for 12 days