



ADAMA

SHRAPNEL®

SUGAR BEET

A selective herbicide for post-emergence use on listed annual broad-leaved weeds in sugar beet, fodder beet, red beet and mangels and strawberries.



Key Benefits

A selective herbicide for post-emergence use on listed annual broad-leaved weeds in sugar beet, fodder beet, red beet and mangels.

Product Information

Active ingredients:

320g/L phenmedipham

Formulation:

Suspension Concentrate

Pack size: 5 litres

Crop Information

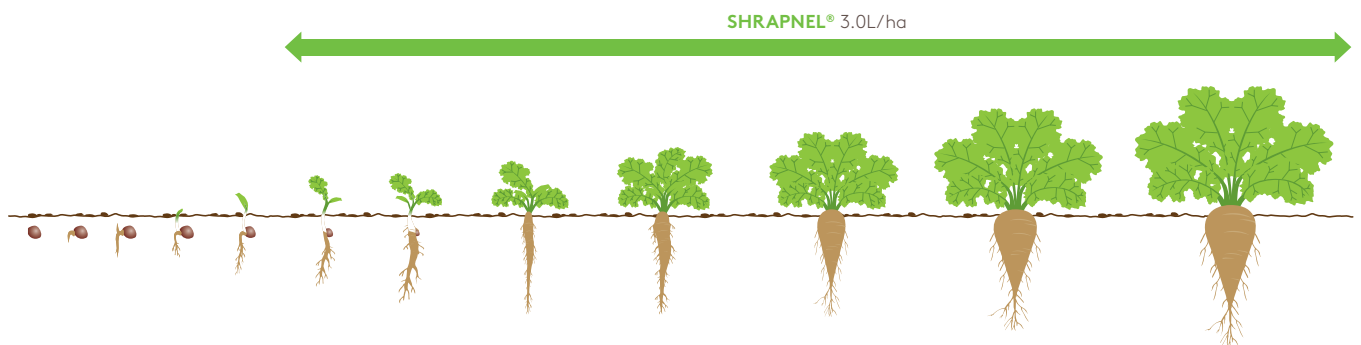
Crops	Max individual dose (L/ha)	Max total dose (L/ha)	Latest time of application
Sugar beet, fodder beet, red beet and mangels	3.0	3.0	Before the beet leaves meet between the rows

Application Information

Water volume: 80-200L/ha

Spray quality: Fine

Aquatic buffer: N/A



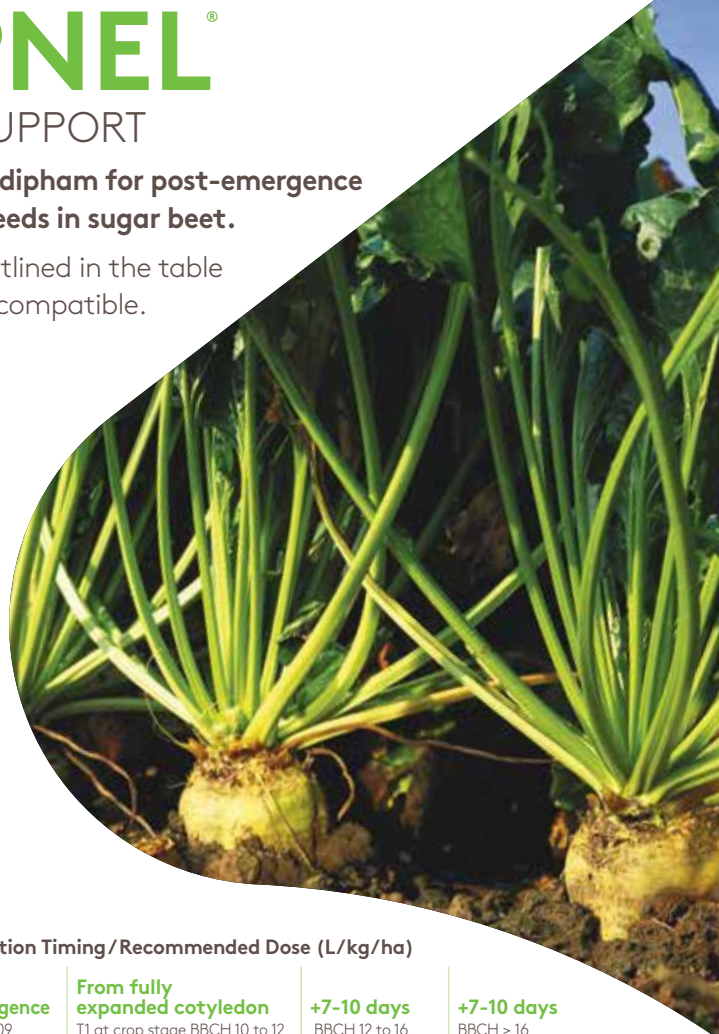


SHRAPNEL®

BIOLOGICAL SUPPORT

A selective herbicide containing phenmedipham for post-emergence use on annual broad-leaved weeds in sugar beet.

ADAMA found the mixtures outlined in the table below to be biologically compatible.



Application Timing / Recommended Dose (L/kg/ha)

	Pre-emergence	Crop emergence BBCH 09	From fully expanded cotyledon T1 at crop stage BBCH 10 to 12	+7-10 days BBCH 12 to 16	+7-10 days BBCH > 16
SHRAPNEL® (+/- Oil)	-	1.0	1.0	1.0	-
SHRAPNEL® (+/- Oil)	-	-	1.0	1.0	1.0
SHRAPNEL® + GOLTIX® 70SC (+/- Oil)	-	0.75 + 1.0		1.0 + 1.66 +	1.25 + 1.66 +
SHRAPNEL® + GOLTIX® 70SC (+/- Oil)	-	-	1.0 + 1.66 +	1.0 + 1.66 +	1.0 + 1.66 +
SHRAPNEL® + GOLTIX TITAN® (+/- Oil)	3.0	-	1.0 + 1.0	1.0 + 1.0	1.0 + 1.0
SHRAPNEL® + GOLTIX TITAN® (+/- Oil)	-	-	1.0 + 2.0	1.0 + 2.0	1.0 + 2.0
SHRAPNEL® + Safari Lite + Goltix Flo/Bettix Flo (+/- Oil)	-	-	1.0 + 187g + 0.5	-	1.0 + 280g + 0.5
SHRAPNEL® + Safari Lite (+/- Oil)	-	-	1.0 + 280g	1.0 + 280g	1.0 + 280g
SHRAPNEL® + Venzar + Goltix Flo/Bettix Flo (+/- Oil)	-	-	1.0 + 0.4 + 0.75	1.0 + 0.4 + 0.75	1.0 + 0.4 + 0.75
SHRAPNEL® + Debut + Venzar + Goltix Flo/Bettix Flo (+/- Oil)	-	-	-	-	1.0 + 30g + 0.4 + 0.5
SHRAPNEL® + Debut + Venzar (+/- Oil)	-	-	1.0 + 20g + 0.4	1.0 + 20g + 0.4	1.0 + 30g + 0.4
SHRAPNEL® + Venzar (+/- Oil)	-	-	1.0 + 0.2	1.0 + 0.4	1.0 + 0.4
SHRAPNEL® + Debut (+/- Oil)	-	-	1.0 + 20g	1.0 + 20g	1.0 + 30g
SHRAPNEL® + Dow Shield 400 (+/- Oil)	-	-	1.0 + 0.25	1.0 + 0.25	1.0 + 0.25
SHRAPNEL® + Goltix Flo + Dow Shield 400 (+/- Oil)	-	-	-	-	1.0 + 1.0 + 0.25

SHRAPNEL®, GOLTIX® 70SC and GOLTIX TITAN® are registered trademark of the ADAMA group. Debut, Venzar 500 SC and Safari Lite WSB are trademarks of FMC Agro Ltd. Bettix Flo is a trademark of UPL Europe Ltd. Dow Shield 400 is a trademark of Dow Agrosciences Ltd. (Corteva). SHRAPNEL® contains 320g/L phenmedipham. Use plant protection products safely. Always read the label and product information before use. For further product information, including warning phrases and symbols, refer to www.adama.com/uk or call The Technical Helpline on 01635 876 622.