



Ground Force

Ground Force is a specialist adjuvant oil formulated to be applied with residual soil applied herbicides. It is an emulsifiable concentrate formulation containing 725 g/L oil (petroleum oils) (EAC 1), formulated with emulsifying agents and sticking agents.

KEY BENEFITS:

- Providing maximum efficiency of residual herbicides even in adverse weather conditions.
- Improves coverage of treated surface by limiting fine spray droplets
- Moves herbicide quickly into the soil to prevent volatilisation or photo-degradation
- Fixes the herbicide in the top 5cm of the soil layer

Health & Safety Information

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

Refer to manufacturer or supplier for information on recovery or recycling.

Safety Precautions

Operator Precautions

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment

Wear suitable gloves/protective clothing/eye protection/face protection.

However, engineering controls may replace personal protective equipment if a CoSHH assessment shows they provide an equal or higher standard of protection.

When using do not eat, drink or smoke. Do not get in eyes, on skin, or on clothing. Do not breathe spray. Wash all protective clothing thoroughly after use, especially the inside of gloves. Take off immediately all contaminated clothing.

IF exposed or if you feel unwell: Call a POISON CENTER/doctor

Environmental Protection

Do not contaminate surface waters or ditches with chemical or used container. Avoid release to the environment. Refer to special instructions.

Storage & Disposal

Keep locked up and out of reach of children. Dispose of contents and container in accordance with national legislation on waste disposal. Refer to manufacturer/supplier for information on recovery/recycling. To maintain quality, store at ambient temperatures and prevent from freezing. Protect from direct sunlight and heat.

Packed in 4 x 3L



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Directions for use

Autumn / Winter use Use 200 ml / Hectare

Spring / Summer use Increase use to 300 - 400 ml / Hectare

Rates are not affected by spray water volume

Use with residual herbicides such as: Metribuzin, Clomazone, Pendimethalin, Promethrin, Quinmerac, Acetochlor, Imazamox, Diflufenican, Flufenacet, Linuron, Prosulfocarb and others

Target Crops: Winter and spring cereals, beans, linseed, maize/corn, oilseed rape, sunflower, soybeans, peas, potatoes, sugar beet, vegetable crops.

Timing: can be applied to all crops immediately after sowing or early stages of growth (see table to the right)

Target soil: can be used on all soil types

Field of use: FOR USE ONLY AS AN ADJUVANT OIL

Ground Force can be used in the following situations with the following restrictions.

For maximum number of treatments and latest time of application, always follow the statutory conditions of use of the pesticide:

Crops/ situations:	Plant protection product:	Maximum concentration (% spray solution):
All edible crops	All authorised plant protection products at half or less than half the authorised plant protection product rate	1.0 % V/V
All non-edible crops	All authorised plant protection products	1.0 % V/V
Non-crop production	All authorised plant protection products	1.0 % V/V

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.
ADJ A0890

MIXING AND SPRAYING

Before use ensure that all spraying equipment is clean. Add half the required volume of water and start agitation, add the required quantity of **Ground Force**. Fill the tank to the required volume whilst maintaining agitation. Continuous agitation must be maintained until spraying is complete. All application equipment must be thoroughly cleaned with water prior to storage or use on another crop.

CONDITIONS OF SUPPLY

Our products are high grade and we believe them suitable for use as directed, but as we cannot control their mixing, use or weather conditions during and after application, no condition or warranty is made as to their quality or fitness and no responsibility will be accepted for damage or injury arising either directly from their storage, handling or use. No liability shall be accepted for any loss or damage caused due to any person failing to use the product in accordance with the instructions for use.

In addition, **this adjuvant** may be used at a maximum concentration of **1.0 % V/V spray solution** on the following crops, **up to the growth stages specified**, with all approved plant protection products applied up to their full approved rate.

After the crop has reached the growth stage, the rate of approved plant protection product must be no more than half the full approved rate.

Apple and pear	up to and including fruit 5-10 mm	Forage Maize	up to and including tip of tassel visible
Cherry and plum	up to and including first fruit set	Brussels sprout	up to and including lateral buds begin to develop
Almond, apricot, peach and nectarine	up to and including first fruit set	Potato	up to and including tuber initiation
Table Grapes and Wine Grapes	up to and including first fruit set	Cauliflower	up to and including cauliflower heads begin to form; width of growing tip up to 1 cm ²
Strawberry	up to and including first fruit develop- ment	Lettuce	varieties forming heads: up to and including heads begin to form
Raspberry	up to and including first fruit set	Lettuce	varieties not forming heads: up to and including leaf rosette has reached 30% of the diameter typical for the variety
Blackcur- rant and redcurrant	up to and including first visible green fruitlet	Carrot, Parsnip, Turnip	up to and including 9 true leaves unfolded
Cucumber	up to and including first fruit set	Bulb Onion	up to and including 9 leaves clearly visible
Tomato	up to and including first fruit set on first truss	Spinach	leaf rosette has reached 30% of the expected diameter typical for the variety
Broad bean - Fresh, dwarf French bean, field bean, run- ner bean	up to and including first pod set	Broccoli / calabrese	up to and including heads begin to form; width of growing tip > 1 cm ²
Combining pea and vining pea	up to and including flat pod (non-edible pods only)	Red beet	up to and including six fully expanded leaves. Does not in- clude beetroot grown for salad leaf use
Edible pod- ded pea	up to and including pod set	Aubergine Melon, Pepper and Chilli, Win- ter Squash Pumpkin	up to and including first fruit set
Oilseed rape	up to and including 10% potential pods		
Linseed	up to and including 10% capsules formed		
Sugar beet	up to and including 6 fully expanded leaves		
Hops	up to and including cone set		
Cereals	up to and including GS52(1/4 inflores- cence)		



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