

STATUTORY CONDITIONS RELATING TO USE FOR USE ONLY AS AN AGRICULTURAL/HORTICULTURAL/INDUSTRIAL/FORESTRY WETTING AGENT  
 Latest time of application in accordance with the harvest interval of the pesticide. Maximum Dilution Rate : 0.3 litres in 100 litres water.  
 ADJ No: 0225

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

- WEAR SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACE SHIELD) when handling the concentrate.
- However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.
- Do not take by mouth
- In case of eye or skin contact flush with plenty of water and seek medical attention if irritation persists.
- To avoid risks to man and the environment comply with instructions for use.
- Safety Data Sheets available on request for professional users.
- Read all Precautions before use.

### SAFETY PRECAUTIONS

Operator Protection: WASH HANDS AND EXPOSED SKIN before meals and after work.  
 WHEN USING DO NOT EAT, DRINK OR SMOKE  
 Consumer Protection: None  
 Environmental Protection: DO NOT CONTAMINATE SURFACE WATERS OR DITCHES WITH CHEMICAL OR USED CONTAINER.  
 Storage and Disposal  
 KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.  
 DO NOT RE-USE THE CONTAINER for any purpose  
 WASH OUT CONTAINER THOROUGHLY, and dispose of safely

### HEALTH & SAFETY

Risk of serious damage to eyes.  
 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
 Wear eye / face protection.  
 CONTAINS : C9 - C11 ALCOHOL ETHOXYLATE



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**IRRITANT**

## SPRAY ADJUVANT TO MAXIMISE HERBICIDE ACTIVITY

# SOLAR PLUS

With Anti-Foam + Water Conditioner Action

1 LITRE

### DIRECTIONS FOR USE

SOLAR PLUS is a spreader activator developed for use with pesticides. SOLAR PLUS contains surface active agents that reduce the speed of evaporation of spray solutions, thus increasing the rate of uptake by the plant. SOLAR PLUS improves the uniform distribution of the spray solution on the plant surface.

### RATES OF USE

SOLAR PLUS should be applied at a rate of 100ml – 200ml per 100 litres of spray solution. Use the higher rate under more difficult conditions e.g. drought, very large or less susceptible weeds, where pesticide activity has more potential to be compromised. When applied in tank mixtures with pesticides, the conditions of approval of the pesticides and other advice must be adhered to.

### USE ON CROPS

SOLAR PLUS can be used with recommended rates of approved pesticides up to the growth stages

on the list of crops shown below. When the crop has passed the growth stages SOLAR PLUS should only be used with HALF or less than half of the recommended rate of pesticide.

### USE ON GRASSLAND

SOLAR PLUS should be used on temporary or permanent grassland with a maximum of half the recommended rate of pesticide. The grazing intervals, conditions of approval of the pesticide and other advice must be adhered to.

### NON CROP SITUATIONS

SOLAR PLUS can be used with the full recommended rates of pesticides in non crop situations.

### MIXING

Half fill the spray tank with water and commence agitation. Add the recommended quantity of pesticide. Mix well and then add the required quantity of SOLAR PLUS. Continue agitation while topping up the tank and during spraying.

Crop	Growth Stages before which full rates can be used
Apples : Pears	Up to and including fruit 5-10 mm
Almond : Apricot : Cucumber :	Up to and including first fruit set
Cherry : Grapes (table and wine)	
Peach : Plum : Raspberry :	
Strawberry	Up to and including first fruit development
Blackcurrant	Up to and including first fruit visible green fruitlet
Tomato	Up to and including first fruit set on first truss
Broad Bean : Dwarf French Bean	Up to and including first pod set
Field Bean : Runner Bean	
Combining and Vining Pea	Up to and including first flat pod (non edible pods only)
Edible Podded Peas	Up to and including pod 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 GS 52 (1/4 inflorescence)
Forage Maize	Up to and including tip of tassel visible
Brussel Sprouts	Up to and including lateral buds begin to develop
Potatoes	Up to and including tuber initiation
Cauliflower	Up to and including cauliflower heads begin to form; width of growing tip up to 1 cm <sup>2</sup>
Lettuce : varieties forming heads	Up to and including heads begin to form.
Lettuce : varieties not forming heads	Up to and including leaf rosette has reached 30% of the diameter typical for the variety

### CONDITIONS OF SALE

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, application 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.