

**Recommended equipment for application of Chikara alone or in a tank mixture with glyphosate**

## 15 litre sprayer + 1 bar flow regulator + flood nozzle



+



AN 0.6



0.5 metre width

AN 1.2



1.0 metre width

AN 2.4



2.0 metre width

15 litres with this combination will cover 1000m<sup>2</sup> at a walking pace of 3 mph

**Chikara mix for a 15 litre knapsack using the recommended equipment**

**Fill tank with 10 litres of water**

**Add 15 grams of Chikara**

**Add 500ml of 360 glyphosate [400ml of 450 glyphosate]**

**Top up to 15 litres with clean water, shake thoroughly to mix.**

All the above nozzles have an application rate of 150lt/ha @ 1 bar pressure  
10 knapsacks = 1 hectare (10000 m<sup>2</sup>)

MAPP No. 14189

LERAP B

**“Perform a simple ‘jug test’ to check your sprayer calibration—it only takes a minute!”**

1. Put 5 litres of water in your sprayer tank and place a calibrated measuring jug on the floor
2. Pump up your sprayer and spray on to the ground to purge any air from the spray line
3. Now spray into the jug and measure the volume of water collected for one minute
4. The Yellow AN 0.6 nozzle will deliver 600ml into the jug in one minute  
[Green AN 1.2 nozzle delivers 1200mls in one minute Red AN 2.4 nozzle delivers 2400mls in one minute]

If your measurements are within 100ml of the target you are calibrated and ready to spray. Keep your speed at a constant 3 mph and the nozzle as straight as possible. (Avoid waving the lance from side to side )



For fence lines, car parks, large areas use either of the following HYPRO Polijet nozzles;  
Yellow AN 0.6 for 0.5m width / Green AN 1.2 for 1m width / Red AN 2.4 for 2m width; all apply at 150lt  
For spot treatments and around obstacles use a full cone nozzle such as HYPRO FulcoTip (Yellow FCX2),  
All of the above nozzles will apply a water volume of 150lt/ha @ 1 bar and 3 mph walking pace

**Do not spray close to water courses. Wash out knapsack as per label.**

**Use Plant Protection Products Safely. Always read the label and product information before use.**

Chikara® contains flazasulfuron and is a registered trademark of Ishihara Sangyo Kaisha. Hypro® is a registered trademark of Hypro-eu Ltd. All registered trade marks are acknowledged

For further information on product hazard warnings, risk and safety phrases consult the website [www.belchim.co.uk](http://www.belchim.co.uk)