

# Arsenal® Super herbicide

## Complete knockdown and long-term residual weed control made easy



Arsenal® Super herbicide with Transport Technology™ is a unique formulation that provides superior long-term control on a wide range of pre and post emergent grass and broadleaf weeds. Arsenal Super has been specifically designed for non-crop situations where long-term vegetation management is required, such as along fence lines, firebreaks, irrigation channels, right of ways, road side verges, railway settings and around commercial, industrial and agricultural buildings.

The unique formulation provides greater active ingredient uptake, more effective translocation of the active ingredient and superior rainfastness when compared to other herbicides. Arsenal Super is effective as a stand-alone solution and is also highly compatible with a broad range of herbicides.

### Application

Pour the required amount of Arsenal Super into a spray container which already holds the total amount of water required and mix thoroughly. If added during filling, foaming may occur. Faster control of standing weeds will result if growing conditions are favourable at and after application. For medium volume spraying: apply through a spray boom calibrated to ensure even coverage. Use spray nozzles suitable to prevent spray drift onto surrounding desirable vegetation.

For high volume application: use a hand gun or knapsack to apply sufficient spray to wet the surface visibly without producing run-off.

### Features

### Benefits

Long-term residual control	Arsenal Super provides up to six months residual control on a wide range of grass and broadleaf weed species.
Unique Transport Technology™	Formulated with BASF's Transport Technology™, the active ingredient is quickly taken up and translocated throughout target weeds, resulting in increased efficacy.
Treatment flexibility	Arsenal Super is suitable for use in small knapsack spray equipment through to large boom spraying equipment. Arsenal Super may be used as a stand-alone solution or as a tank mix partner and is compatible with glyphosate for dual mode knockdown of larger weeds.
BASF product combinations	BASF's Sharpen® Herbicide provides rapid burndown of standing broadleaf weed biomass and provides control of a broad spectrum of broadleaf weeds. Sharpen increases the speed of broadleaf weed control with symptoms observed within 48 hours and complements the slower acting and residual strength of Arsenal Super. In combination, Arsenal Super and Sharpen are suitable for use around fence lines, right of ways, road side verges, railway settings and around commercial, industrial and agricultural buildings. Providing the most superior burn down and residual herbicide treatment available.

# Arsenal<sup>®</sup> Super

## Herbicide

SITUATION	WEED	STATES	RATE	CRITICAL COMMENTS
Around agricultural buildings and other farm non-crop situations, commercial, industrial, and public service areas, rights of way and waste land, away from desirable vegetation.	Arsenal <sup>®</sup> Super controls a broad range of pre and post emergent grass and broadleaf weeds.  Please refer to the product label for full weed species listings and directions for use.  Residual activity is maximized when applied to bare or low weed cover situations.	All States	Boom: 4 L/ha  Hand Gun*: 400ml/ 100L  Knapsack*: 40ml/10L	Applications can be made pre or post-emergence. Post-emergence applications also provide pre-emergence control.  (refer to label for full application instructions)
		All States	Boom: 6 L/ha  Hand Gun*: 600ml/ 100L  Knapsack*: 60ml/10L	Applications can be made pre or post-emergence. Post-emergence applications also provide pre-emergence control.  (refer to label for full application instructions)
Irrigation channels – supply channels and tail drains leading to recirculation dams only		All States	Boom: 3 L/ha  Hand Gun*: 300ml/ 100L  Knapsack*: 30ml/10L	Apply during the non-crop season and when the channel is not in use. Drain channels to be treated prior to use. Apply only to irrigation delivery and recirculation channels which may be flushed to a recirculation dam or settling pond. Do NOT apply where flushing water cannot be disposed of safely on-farm. Water from the initial flushing of treated channels must be retained on-farm.  Applications can be made pre or post-emergence. Post-emergence applications also provide pre-emergence control.  (refer to label for full application instructions)

\* 100L & 10L Hand Gun and Knapsack rates provided in the table above are calculated on 1000L spray volume per hectare. Any deviation in spray volumes above or below 1000L/ha will require recalibration.

## Packaging

Available in 10L bottles.

For more information on Arsenal Super, visit [crop-solutions.basf.com.au](http://crop-solutions.basf.com.au) or contact your local BASF representative on **1800 558 399**

### ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.

This fact sheet is intended as general advice. Disclaimer: The information submitted in this publication is based on current BASF knowledge and experience. In view of the many factors that may affect its application, this data does not relieve the user from carrying out their own tests. The data does not imply assurance of certain properties or of suitability for a specific purpose. It is the responsibility of the user to ensure that any proprietary rights and existing laws and legislation are observed.