

# Kamba® 750 is a new high strength liquid dicamba formulation driven by Nufarm's Dual Salt Technology®. Kamba 750 delivers exceptional in crop and fallow performance in a single product.

Kamba 750 features proven crop safety and is registered to be applied over wheat, oats, barley, triticale and rye. Kamba 750 is also ideal for use in fallow, with Dual Salt Technology enabling superior compatibility (compared with single sodium salt dicamba products) when mixed with glyphosates, such as weedmaster DST® and a range of other knockdown herbicides.

Kamba 750 is also suitable for a range of other crop situations such as rice, pre-plant in forestry and pastures.

# **CRITICAL INFORMATION**

CRITICAL INFORMATION		
ACTIVE INGREDIENT	750 g/L dicamba present as the dimethylamine and monomethylamine salts	
MODE OF ACTION	Group I - selective herbicide	
REGISTERED USE	In crop use for wheat, oats, barley, triticale and rye. Fallow use. Other uses as per the label.	
RECOMMENDED SPRAY QUALITY	COARSE	
WEEDS CONTROLLED	Double gee, wireweed (hogweed), tares, hexham scent, variegated thistle, scotch thistle, vetch, docks and other weeds as per the label.	
PREFERRED WATER VOLUME	50 – 100 L/ha. Use higher rates for spot spraying.	
PACK SIZES AVAILABLE	5L & 10 L	

# **FEATURES AND BENEFITS**

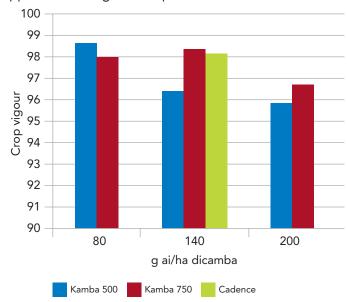
- 750 g/L Dual Salt Technology dicamba formulation
- Proven crop safety
- Compatible with a range of herbicides including Amicide® Advance 700 and the weedmaster® range
- Exceptional performance on hard to kill weeds
- Developed in Australia and backed by Nufarm's nationwide field technical support team

#### MODE OF ACTION

Kamba 750 is a Group I herbicide and a member of the benzoic acid group of herbicides. Kamba disrupts plant cell growth which causes a plant auxin imbalance ultimately causing plant death.

# **CROP SAFETY**

Kamba 750 is crop safe when applied according to the application timings on the product label.



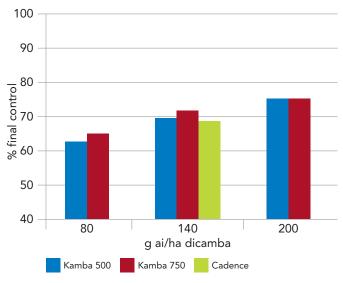
**Graph 1** Crop vigour in wheat trials (average of 4 trials), Kamba 750 shows excellent crop safety, comparable to the industry standards Kamba 500 and Cadence<sup>®1</sup>.



# Kamba 750>

#### **WEED CONTROL**

Extensive Nufarm and independent replicated trial work has shown Kamba 750 delivers consistent, reliable weed control compared with other dicamba formulations.



Graph 2 Dicamba bioequivalence winter trials (average of 6 trials)

# **CONVERSION: KAMBA 500 TO KAMBA 750 USE RATES**

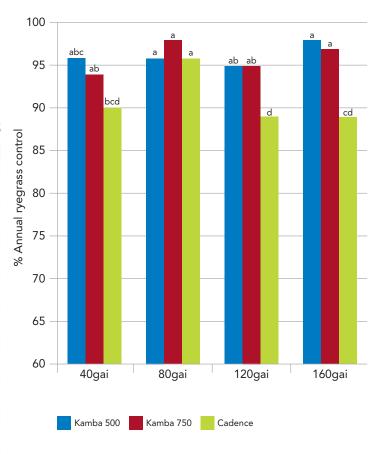
Kamba 500		Kamba 750
6 ml/ 15 L	=	4 ml/ 15 L
10 ml/ 15 L	=	7 ml/ 15 L
18 ml/ 15 L	=	12 ml/ 15 L
40 ml/ ha	=	27 ml/ ha
60 ml/ ha	=	40 ml/ ha
100 ml/ ha	=	67 ml/ ha
130 ml/ ha	=	87 ml/ ha
160 ml/ ha	=	105 ml/ ha
200 ml/ ha	=	135 ml/ ha
280 ml/ ha	=	185 ml/ ha
320 ml/ ha	=	215 ml/ ha
400 ml/ ha	=	270 ml/ ha
560 ml/ ha	=	375 ml/ ha
600 ml/ ha	=	400 ml/ ha
1.1 L/ ha	=	735 ml/ ha
1.2 L/ ha	=	800 ml/ ha
2 L/ ha	=	1.35 L/ ha
8 L/ ha	=	5.4 L/ ha

#### **COMPATABILITY**

Kamba 750 is compatible with Activator® to assist in wetting and managing spray quality. Kamba 750 is compatible with the following herbicides to broaden weed control: Agritone® 750, Amicide Advance 700, Associate®, Kamba M, Atradex®, weedmaster DUO, weedmaster DST®, weedmaster ARGO®, Revolver®, Estercide® Xtra 680, Estercide 800, LVE Agritone, Crop Care Diurex®, Crop Care Ordram®.

# **GLYPHOSATE COMPATIBILITY**

Kamba 750 has shown to be highly compatible with weedmaster products. When Kamba 750 is mixed with weedmaster products the antagonism generally seen when dicamba and glyphosate products are tank mixed is reduced.



**Graph 3** % Annual ryegrass control with dicamba + weedmaster DST tank mixes

For more information on Kamba 750, contact your local Nufarm Area Sales Manager.

# nufarm.com.au

The information and recommendations set out in this brochure are no substitute for professional or expert advice and are based on tests and data believed to be reliable at the time of publication. Results may vary, as the use and application of the products is beyond our control and may be subject to climatic, geographical or biological variables, and/or developed resistance. To the maximum extent permitted by law, Nufarm Australia Limited disclaims all warranties of any kind, whether express or implied, including but not limited to any warranty that the information is up-to-date, complete, true, legally compliant, accurate, non-misleading or suitable.

© 2017 Nufarm Australia Ltd. Cadence®1 is a registered trademark of a Syngenta Group Company. All other trademarks (®,™) are owned by Nufarm Australia Ltd or used under license.

