

## **Amitrole 400 plus Atrazine 400**

Not currently marketed.

No Label or MSDS available.

See individual products, Atrazine and Amitrole, for general information.

### **Formerly**

<b>Trade Name</b>	<b>Manufacturer</b>	<b>Active Ingredient</b>
CRG Bantox AA 400 g/L	Chemical Recovery	Atrazine 400g/L + Amitrole
Total Weed Killer 400 g/L	David Gray	Atrazine 400g/L + Amitrole
Formerly Nu-Zinole AA Total 400 g/L	Nufarm	Atrazine 400g/L + Amitrole

Rates quoted in HerbiGuide are for the pre mixed products.

A similar mix can be made by mixing amitrole plus atrazine.

A rate of 1000 mL/ha is equivalent to 1600 mL of Amitrole(250g/L) plus 800 mL/ha of flowable Atrazine(500g/L).

Alternatively, a rate of 1000 mL/ha is equivalent to 1600 mL of Amitrole(250g/L) plus 444 g/ha of granular Atrazine(900g/Kg).

The amitrole in these mixes reduces the activity of soil microbes that break down atrazine. This results in a slightly longer residual life for atrazine.

**Active Ingredients:** 400 g/L amitrole plus 400 g/L atrazine.

### **CHEMICAL GROUP: F,C.**

Amitrole is group F, a triazole or inhibitor of carotenoid biosynthesis and atrazine is group C, a triazine or inhibitor of photosynthesis at photosystem II.

### **RELATED HERBICIDES:**

Triazines.

### **GENERAL DESCRIPTION:**

A pre and post emergence knockdown and residual herbicide used on a wide range of weeds.

### **Acknowledgments:**

Collated by HerbiGuide. Phone 08 98444064 for more information.