





PRODUCT INFORMATION

PRODUCT NAME	Authority® 480SC
ACTIVE INGREDIENT	Sulfentrazone
CONCENTRATION & FORMULATION	480g/L SC
USE	Herbicide
Mode of Action (MoA)	14
FPA TOX CATEGORY	3
FPA Registration No.	598-392-4176
CROP REGISTERED	Sugarcane, Pineapple
Re-entry Period	0 day
Systemicity	Contact & Systemic
Pest group specificity	Grasses, Broadleaves, Sedges
Recommended Timing of Application (relative to weeds occurrence)	Pre-emergent herbicide

Authority® 480SC

Authority® 480SC is a systemic pre-emergent herbicide containing Sulfentrazone belonging to HRAC Group 14 under Tox category 3 (Blue label) for the control of weeds which include grasses, brodleaves and sedges in pineapple and sugarcane.

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Crop	Pests	Product Rate Per Hectare	Use Rate	Spray Volume	Application Timing	PHI	Re-Entry Period
 Sugarcane	Broadleaves, Sedges, Grasses	1.0L per hectare	0.5L per 200L	400L/ha	1 day after planting	0 day	0 day
 Pineapple	Broadleaves, Sedges	1.5L per hectare	167ml per 200L	1800L/ha	0 - 7 Days Before Planting	0 day	0 day

Tips for Effective Control Using Authority® 480SC:

1. Ensure there is adequate soil moisture (soil must not be totally dry when spraying)
2. Use high quality Flat fan type nozzles
3. Train applicators to achieve homogenous spray distribution