

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

kwickin



Spray adjuvant

ACTIVE CONSTITUENT : 704 g/L ETHYL AND METHYL ESTERS OF CANOLA OIL FATTY ACIDS WITH 196 g/L NON-IONIC SURFACTANTS



An esterified oil based product with non-ionic surfactants to assist the effectiveness of Herbicides and other Agricultural Chemicals.

KWICKIN improves your spray results by:

- Increasing penetration through waxy cuticles
- Increasing wetting and spreading of spray droplets
- Reducing spray droplet evaporation rates

CONTENTS: 20 LITRES

APVMA Approval No: 58084/59588



DIRECTIONS FOR USE

PRODUCT DESCRIPTION: KWICKIN is a blend of esterified vegetable oil and non-ionic surfactants that is suitable for use as a spray adjuvant with a range of agricultural chemicals including herbicides, insecticides, fungicides, defoliants and desiccants where oil-based adjuvants are specified on the label.

IMPORTANT: Prior to use, read all directions on this label and on the label of the agricultural chemical being used. Any specific usage or restrictions on the agricultural chemicals label have precedence over directions for use referred to on this label.

GENERAL INSTRUCTIONS

MIXING: Follow directions on the agricultural chemicals label. Half fill spray tank with water and add required amount of agricultural chemical while agitating. Add remainder of the water. Add the required amount of KWICKIN last and continue agitation until completion of spraying.

COMPATIBILITY: KWICKIN can provide enhanced performance when compared with mineral oil or vegetable oil based adjuvants. Under cold conditions, (< 10°C). KWICKIN is preferred to other crop oil adjuvants when used with certain herbicides as recommended on their label. KWICKIN is compatible with the following products, however all instructions on the agricultural chemical's label must be strictly followed.

HERBICIDES

SITUATION	RATE PER 100L	CRITICAL COMMENTS
Aramo*	1.0L	Kwickin is recommended for all situations with Aramo.
Arvesta* Motsa	1.0L	Kwickin is recommended for all situations with Arvesta Motsa.
Atlantis*	1L	Use Kwickin for brome grass suppression.
Blazer*	1L	Recommended for use in mung beans only.
Decision*	1L	Do not use Kwickin when using Decision in mixtures with Tigrex* or Giant*. Apply with foliar zinc oxide.
Flame* (240 g/L product only)	1.0L	For post-emergent use in peanuts only.
Gesaprim*	0.5 - 1L	Recommended for post-emergent use in TT canola.
Hammer*	0.5 - 1L	Kwickin is recommended for use with Hammer to control volunteer cotton seedlings. See Hammer label for use rate and details.
Hussar*	1L	Kwickin is recommended for all applications where Hussar is used.
Intervix*	1L	Kwickin is recommended for all applications where Intervix is used.
Lightning*	1L	Kwickin is recommended for all applications with Lightning except where Lightning 450 is used.
Logran B-Power*	0.5L	Kwickin is recommended for all applications where Logran B-Power is used.
Midas*	0.5L	Kwickin is recommended for all situations with Midas.
OnDuty*	0.5L	Kwickin is recommended for all situations with OnDuty.
Pledge*	0.5-1L	As directed on the Pledge label.
Raptor WG	0.5L or 1L	There are some situations where Kwickin should not be used with Raptor WG. Refer to Raptor WG label.
Select* and other dethomid 240EC products	1L	Kwickin is recommended for all applications where Select is used, or for other dethomid 240EC products which specify use of an esterified seed oil adjuvant.
Shogun*	0.5L	Refer to Shogun label.
Spinnaker* and other 700g/Kg imazethapyr products	0.5L	Use Kwickin for post-emergent applications in accordance with Spinnaker or other 700 g/Kg imazethapyr product labels.
Targa Bolt*	1L	Kwickin is recommended for all applications where Targa Bolt is used.
Topik*	0.5L	Refer to Topik compatibility chart available from Sygenta or reseller.
Tordon DSH*	0.5L	Refer to recommendations provided by Dow AgroSciences.
Valor*	0.5-1L	Use the lower rate on actively growing weeds.

Use of KWICKIN With Other Herbicides, Insecticides and Fungicides, Defoliants or Desiccants. KWICKIN may be used wherever an oil-based adjuvant is recommended on the label of the agricultural chemical, unless Kwickin or esterified seed-oil adjuvants are specifically excluded. The recommended usage rate of KWICKIN for all such applications should be approximately 0.5-1.0L/Ha and should not be less than 0.2L/Ha (see Table below).

Application Volume	KWICKIN rate/100L of spray
High (200-500 L/Ha)	0.2 - 0.5 L
Medium (50-100 L/Ha)	0.5 - 2.0 L
Low (10-20 L/Ha)	2 - 5 L

When spraying at volumes other than those shown above, apply KWICKIN at approximately 0.5-1L/Ha.

COTTON DEFOLIATION		
PRODUCT	KWICKEN RATE	CRITICAL COMMENTS
Thidiazuron & Thidiazuron + Diuron products for defoliation. Ethephon products for boll opening (when used with Thidiazuron products).	0.5L/Ha	KWICKIN can be used to enhance the performance of certain cotton defoliation products.

Fungicide and insecticide products:

PRODUCT	KWICKEN RATE	CRITICAL COMMENTS
Movento*	0.5-1L/100L	See Movento label for crop specific instructions.
Prosaro*	1L/100L	See Prosaro label for crop specific instructions on adjuvant use.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

CROP SAFETY: Refer to the directions on the agricultural chemical label. Caution must be exercised when applying KWICKIN with agricultural chemicals on sensitive crops during periods when plants are subject to drought stress, high temperatures, or high humidity. If in doubt it is a sensible precaution to trial by application to a small area before committing to large scale application.

SPILLAGE: In the event of spillage absorb onto sand or chemical absorbant. Remove residue with detergent and hot water. Dispose of by normal waste disposal methods conforming to local authority codes.

PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT: DO NOT contaminate streams, rivers or waterways with the chemical or used container.

STORAGE AND DISPOSAL: KEEP OUT OF REACH OF CHILDREN. Store in closed, original container in a well ventilated area, out of direct sunlight. Under conditions below 0°C KWICKIN may thicken and become cloudy. It returns to a normal clear liquid state above 0°C. Triple, or preferably, pressure rinse containers before disposal. Add rinsings to spray tank or knapsack mix. Do not dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, puncture and bury empty containers in a local authority landfill. If not available bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt. Refillable containers: if returning containers for refill, do not rinse, instead replace cap and return to designated collection point.

SAFETY DIRECTIONS: Avoid contact with skin or eyes. Avoid inhaling vapour or spray mist. When opening the container and preparing the spray, wear overalls, rubber gloves and goggles or disposable face shield. After each days use, wash contaminated clothing, gloves and face shield or goggles with soap or water. For additional safety directions refer to the pesticide label.

FIRST AID: If poisoning occurs contact a doctor or Poisons Information Centre (Ph 13 11 26).

MATERIAL SAFETY DATA SHEET: For further information refer to Material Data Sheet which can be obtained from the supplier.

HAZARD & PRECAUTIONARY STATEMENTS: Causes serious eye irritation. Wash contaminated skin thoroughly after handling. If in EYES, rinse cautiously with water for several minutes, remove contact lenses if present and easy to do so, continue rinsing. Wear protective gloves/protective clothing/eye protection/face protection.

**IN AN EMERGENCY
DIAL 000
POLICE OR
FIRE BRIGADE**

Batch No.:
Date of Manufacture:

*Registered Trademarks of Third Party



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