



GLOBAL AGRICHEM

HARMFUL · ECOTOXIC
KEEP OUT OF REACH OF CHILDREN



SANKEY[®]

HERBICIDE

A selective herbicide for pre- and post-emergence weed control in asparagus, carrots, lentils, lucerne, maize, peas, potatoes and tomatoes.

ACTIVE INGREDIENT: Contains 700 g/kg metribuzin in the form of a water dispersible granule (WG).

NET CONTENTS: 5 KG



AGRO CLASS: 6.1D, 6.9B, 9.1A, 9.2A, 9.3B.

TOXICITY:

HARMFUL: May be harmful if swallowed, inhaled or absorbed through the skin.
May cause organ damage from repeated oral exposure at high doses.

ECOTOXICITY:

VERY TOXIC: Very toxic to aquatic organisms with long lasting effects. Not to be applied directly onto or into water. Avoid contamination of any water supply with product or empty container.
VERY TOXIC: Very toxic to soil environment.
TOXIC: Toxic to terrestrial vertebrates.

APPROVED HANDLER:

This product must be used under the control of an approved handler when it is applied in a wide dispersive manner or used by a commercial contractor.
This product must not be used for any purpose or in any manner contrary to this label unless authorised under approved legislation.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN

Avoid contact with skin, eyes and inhalation of spray mist.
When handling, wear eye protection, waterproof gloves, boots and overalls.
Remove protective clothing and wash hands and face thoroughly before meals and after work.
Do not eat, drink or smoke while using.

STORAGE:

Store in the original container in a cool, well-ventilated area away from foodstuffs. Avoid storage at temperatures below 5°C and above 35°C.
Storage must be in accordance with the current version of NZS 8409 Management of Agrichemicals.

DISPOSAL:

Dispose of product only by using according to the label or at an approved landfill.
Triple rinse empty container and add rinseate to the spray tank.
Recycle empty container. Otherwise crush and bury empty container in suitable landfill. Do NOT use the container for any other purpose.
Avoid contamination of any water supply with chemical or empty container.

SPILLAGE:

Wear appropriate protective clothing and prevent material from entering waterways. Sweep up spilled material, collect and store in properly labelled, sealed drums for safe disposal. Avoid creating a spray mixture if spilled, contain the spill by damming, recover spill product by absorbing with sawdust or an inert absorbent material and collect in drums as above then transfer the recovered spill material to a properly labelled container. Dispose of waste safely in an approved landfill. If contamination of drains, streams, watercourses etc is unavoidable, warn the local authority.

FIRST AID: If swallowed do NOT induce vomiting. If splashed in eyes, wash out immediately with running water for several minutes. If skin or hair contact occurs, remove contaminated clothing and wash with water and running water. If inhaled, move the victim to fresh air immediately. For advice, contact the National Poisons Centre 0800 POISON (0800 764766) or a doctor immediately.

DIRECTIONS FOR USE:

MIXING: SANKEY may only be applied using ground spraying equipment. Add two thirds of the required quantity of water to the spray tank. With the agitation system going, add the product to the spray tank. Agitate for 3-5 minutes while adding remaining water. Maintain agitation while spraying.

COMPATIBILITY: When applying SANKEY post-emergence, do not combine with emulsifiable concentrates (EC) of insecticides. Do not use surfactants. Do not apply fungicide or insecticide sprays within 5 days of a SANKEY application on potatoes and tomatoes.

GENERAL COMMENTS: SANKEY is a selective herbicide for pre- and post-emergence control of a wide range of weeds in asparagus, carrots, lentils, lucerne, maize, peas, potatoes and tomatoes. SANKEY is absorbed by both the roots and leaves to kill weeds. Apply to actively growing young weeds for optimal results. As SANKEY also acts through the soil, a single application gives residual control as well as a knock-down effect.

NOTE: Sankey is a water dispersible granule (WG). Ensure adequate agitation to keep SANKEY in suspension in the spray applicator.

WEEDS CONTROLLED:

Susceptible weeds: Amaranthus, barnyard grass, charlock, chickweed, fathen, field speedwell, fumitory, galinsoga, groundsel, henbit, nettles, plantains, redroot, scentless chamomile, shepherd's purse, spurry, small-flowered burdock, stinking mayweed, storksbill, twin cross, white campion, wild radish, wild turnip, willow weed, wireweed.
Moderately susceptible weeds: Cornbind, sow thistle, seedling docks, seedling Californian thistle, summer grasses.

Resistant weeds: Black nightshade, cleavers, docks, giant buttercup, most deep rooting weeds and most weeds over the 4 leaf stage.

CROP ROTATION: Residues in the soil resulting from the use of SANKEY could adversely affect follow-up susceptible crops. Do not plant crops other than those recommended for treatment without first sowing an indicator crop. To minimize the effects of soil residues, areas treated with SANKEY should be ploughed and thoroughly cultivated before sowing follow-up crops.

RECOMMENDATIONS:

ASPARAGUS:

Seedling: Apply SANKEY at 500-750g prior to crop emergence in not less than 300 litres of water /ha. A further application may be necessary during the season directed at the base of plants. Some tip burn can be expected with post-emergence applications. The burn symptom

does not persist.

Newly transplanted: Apply SANKEY at 500-1000g post-transplant but before fern emergence in a minimum of 300 litres of water /ha. A further application may be necessary.

Established: Apply SANKEY at 1.0kg prior to spear emergence in not less than 300 litres of water /ha. A repeat application may be necessary after harvest. Application should not be made during the cutting period.

NOTE: SANKEY may be mixed with other registered herbicides to increase the weed spectrum.

Where Solanum spp (Black nightshade) are present, SANKEY should be mixed with methabenzthiazuron 700g/kg WP at 1.5-2.0 kg/ha.

CARROTS:

Post-emergence: Apply 500g of SANKEY in 300-500 litres of water /ha when carrots have reached the 2-true leaf stage but before the majority of weeds have reached the 4-leaf stage.

LENTILS:

Pre-emergence: Apply 500g/ha of SANKEY OR 250g/ha of SANKEY plus 3.0 litres of cyanazine 50 SC after sowing but before seedling emergence in not less than 200 litres of water /ha. Do not exceed the recommended rate of application for SANKEY as crop damage and yield reduction will occur.

LUCERNE:

Broadleaf and annual grass weeds: Apply 1.0 kg of SANKEY in 300-600 litres of water/ha during the dormant or semi dormant period.

Perennial weeds: Apply SANKEY at 500g + 1.6 litres atrazine (50%) OR SANKEY at 500g + 2 litres paraquat (20%) in 300-600 litres of water /ha.

NOTE: SANKEY is particularly effective for the control of Poa pratensis in Lucerne. Do NOT APPLY TO LUCERNE STANDS LESS THAN 9 MONTHS OLD.

MAIZE:

Pre-emergence: For the control of broadleaf and grass weeds apply SANKEY at 600-850g + 8 litres alachlor (50%) in not less than 300 litres of water /ha.

PEAS:

Post-emergence broadleaf and grass weeds: Apply SANKEY at 500g /ha. If nightshade is a problem add methabenzthiazuron 700g/kg WP at 1.0 kg/ha. Apply in 300-500 litres of water /ha before the crop has reached 15cm in height and before weeds have reached the four leaf stage.

Post-emergence broadleaf weeds including nightshade: Apply SANKEY at 250g /ha + methabenzthiazuron 700g/kg WP at 1.0 kg/ha. Apply in 300-500 litres of water /ha before the crop has reached 15cm in height and before weeds have reached the four leaf stage.

WARNING: Do not spray peas until the crop has fully recovered from the effects of rolling and harrowing. Do not apply to crops suffering from disease or frost damage. Do not apply to undersown crops.

POTATOES:

Apply cool (cool, moist conditions): Apply SANKEY at 500g in 340-600 litres of water /ha at weed emergence but before the majority of potatoes are more than 10cm high and preferably when the weeds are at the cotyledon to 2-true leaf stage.

Main crop (warm, dry conditions): Apply SANKEY at 750g in 340-600 litres of water /ha during emergence but before the majority of potatoes are more than 10cm high and preferably when the weeds are at the cotyledon to 2-true leaf stage. Apply SANKEY at 1.0kg in 340-600 litres of water /ha where summer grass weeds and black nightshade are a problem. Apply as above.

TOMATOES (Direct seeded):

Pre-emergence: Apply SANKEY at 500g in 300-600 litres of water /ha after seeding but prior to emergence. If necessary follow with a post-emergence spray.

Post-emergence: Apply SANKEY at 500g in 300-600 litres of water /ha as a directed spray when the tomatoes have 4-true leaves and the weeds are in the cotyledon stage.

TOMATOES (Transplants):

Apply as for post-emergence use on direct seeded tomatoes (see above).

NOTE: SANKEY must not be applied at rates exceeding 1.0 kg of product per hectare per application with a maximum of 2 applications per year.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residue Limits of Agricultural Compounds) Food Standards.

CONDITIONS OF SALE: The use of SANKEY being beyond the control of the suppliers, no Warranty expressed or implied is given by Global Agrichem Ltd regarding its suitability, fitness or effectiveness for any purpose for which it is used by the buyer, whether in accordance with the directions or not, and Global Agrichem Ltd accept no responsibility whatsoever resulting from the use of this product.

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GLOBAL AGRICHEM

Batch No:

Date of Manufacture:

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AGRECOVERY
AGRO PROTECTIVE PRODUCTS