

Mixture B Information Sheet



Key Benefits

- Enhances uptake to kill difficult weeds such as bracken, Japanese knotweed, brush wood weeds, sow thistles and others.
- Speeds up the action of glyphosate to reduce the time it takes to work.
- Speed uptake if rainfall is threatening and ensures the glyphosate works in marginal conditions.
- For 'normal' weeds its effects will enhance the effects of glyphosate enough to allow a considerable reduction in application rates and still give excellent results.
- Reduces risk of run-off.
- Accelerates waxy leaf cuticle penetration by dissolving it.
- Enhances the uptake to kill difficult weeds such as bracken, Japanese knotweed, brush wood weeds, sow thistles and others.
- Speeds up the action of glyphosate to reduce the time it takes to work.
- Speed the uptake if rainfall is threatening and ensures the glyphosate works in marginal conditions.
- For 'normal' weeds its effect will enhance the effects of glyphosate enough to allow a considerable reduction in application rates and still give excellent results.

Description

Mixture B is a non-ionic wetter/spreader, which greatly enhances the effect of glyphosate. Every spray operative should keep some handy!

Uses with Glyphosate

Mixture B is particularly useful with glyphosate on difficult weeds such as Rhododendron, heath and brush. In all situations follow the recommendations on the label of the glyphosate container. Mixture B increases retention on leaf surfaces and gets the glyphosate through the leaf waxes.

Control of Perennial and Woody Weeds in Grasslands

Mixture B can be used with half or less than half the recommended rate of triclopyr, clopyralid + fluroxypyr + triclopyr, clopyralid + triclopyr and fluroxypyr + triclopyr to control perennial and woody weeds in grassland.

Control of Rhododendron

Mixture B can be used to enhance the efficacy of Timbrel when used for the control of Rhododendron. Application can be made to Rhododendron foliage until the stems are 1.8m high, after which cut-stump treatment should be used.

Mixture B should only be diluted with water, other dilutents such as paraffin and diesel should not be used with Mixture B.

Directions for use:

- Use at a rate of 2 litres of Mixture B in 100 litres of water (2% concentration) for conventional application.
- Half fill the sprayer with water. Add the recommended amount of herbicide and mix thoroughly without agitating.
- Add Mixture B and mix as above.
- Fill the sprayer tank with water.
- Agitate before and during spraying.
- Empty sprayer before stopping for breaks etc.
- Wash out thoroughly after use.

Conditions for Application:

- Do not use mixture B on crops or turf damaged by pests, disease or other herbicides.

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Areas of Use

Use to improve control of difficult or woody weed species in non crop situations such as:

- Rhododendron.
- Bracken.
- Heather.
- Nettles.
- Docks.
- Thistles.

Product Data

Storage: Protect from frost

Coverage: Use at a rate of 2 litres of Mixture B in 100 litres of water (2% concentration) for conventional application.

Important Information

SkilledBuild is committed to development and supply of quality products and may substitute or change product branding or specification or technical data without notice. Always check for latest information.

All information provided is based on practical tests & published data and is intended to guide a competent DIY user or contractor in the typical use of products for minor works but is without guarantee. If a failure of the works will be costly to repair or hazardous then design & execution must be undertaken by competent persons. Further advice should be sought from a suitably qualified advisor. Skilled Build may be able to answer simple product enquiries.

Since application and working and user competence is beyond our control, no liability of the supplier can be derived from the contents of information sheets or other general information provided. Any statements made beyond the contents of SkilledBuild's website or product labels must be confirmed in writing by the supplier.

- Blackgrass that has developed resistance to herbicides will not respond to Mixture B mixtures.
- Do not use Mixture B on crops suffering from stress, from nutrient deficiency, waterlogging, water shortage or soil compaction.
- Do not use Mixture B on crops suffering from frost damage, or where severe frost is likely to occur after application.
- Before using Mixture B with herbicides consult the label of the mixture partner and use within all statutory conditions on the product label.

Health and Safety:

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment.

WEAR SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection. AVOID ALL CONTACT BY MOUTH AND EYES. WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH CONCENTRATE from skin and eyes immediately. WASH HANDS AND EXPOSED SKIN before meals and after work.

IF YOU FEEL UNWELL, seek medical advice, show label where possible.

DO NOT USE with any pesticide, which is to be applied in or near water. HARMFUL TO AQUATIC ORGANISMS.

IRRITANT

Irritating to eyes and skin. Harmful to aquatic organisms may cause long-term adverse effects in the aquatic environment. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear eye/face protection. Avoid release to the environment. Refer to special instructions/safety data sheets.