EMPOWER[†] SPRAY ADJUVANT



Product Bulletin

- 100% Petroleum oil and Nonionic surfactant formulation
- **Excellent performance in a wide variety of conditions**
- Reduces loss of active ingredients due to evaporation both during spraying and on the target surface
- Increases spreading and penetration of the active ingredients into the target.
- Not for use in growing crops or over desirable vegetation
- **High quality formulation delivers reliable performance**
- Manufactured according to the quality standard ISO 9000

Product Description

Empower is a petroleum oil based spray adjuvant that improves spray performance due to its anti-evaporant and plant surface penetration properties. Empower's balanced formulation of oil and surfactants enables it to mix readily with most types of products and water used for agricultural spraying.

Product Performance

Empower has been used successfully for many years by farmers to improve the performance of their agricultural spraying programmes. The two major uses are as follows.

- Empower is designed to assist the performance of knockdown / non-selective herbicides in non-crop situations by acting as an anti-evaporant and by increasing the penetration of the actives through waxy leaf cuticles.
- 2. When a crop has reached maturity and phytotoxicity is no longer a threat to its yield potential (eg. Cotton Defoliation), Empower can be a useful adjuvant for improving the performance of certain agricultural products (eg. defoilants, insecticides etc.). Under these circumstances Empower has proven itself as an effective and economical bulking oil for ULV sprays.

Always strictly follow the directions for use as specified on product labels.



Key Benefits

- □ Increases the performance of agricultural products when used as directed on product labels
- □ Highly concentrated 100% formulation reduces handling and storage requirements
- **Compatible with most agricultural products and** types of spray water
- Manufactured according to the International Standard ISO 9000 ensuring quality, consistency and reliability.
- **Soft on the environment 100% biodegradable**

General Specifications

Appearance Colour Specific Gravity (20°C) **Clear Pale Liquid** 2-4 Gardner 0.85-0.87

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The Company

Victorian Chemical Company is committed to providing quality products and professional and friendly service, that our customers can confidently rely on to add value to their businesses. In order to achieve this goal we will continue to develop, our understanding of our customer's requirements, the operations of our company and our technical expertise.

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