

**KEEP OUT OF THE
REACH OF CHILDREN**

ECOTOXIC

ARMA®

A penetrative surfactant designed to improve the retention and uptake of pesticides and to reduce variability of pesticide performance under adverse conditions

Contains a specific blend of patented modified alkylamine polymer a sugar based surfactant and a buffering agent



**NET CONTENTS
5 Litres**

READ LABEL COMPLETELY BEFORE USE

HSNO CLASSIFICATIONS: 6.3A, 9.1B

APPROVED HANDLER

This product must be under the personal control of an approved handler or secured.



HARMFUL

May cause eye and skin irritation.

ECOTOXIC

Toxic to aquatic organisms with long-lasting effects. Avoid contamination of any water supply with product or empty container.

HANDLING PRECAUTIONS

Personal Protection: When mixing or applying, avoid contact with skin and eyes. Wear full protective clothing, gloves and goggles. Do not eat or drink while using. Wash hands and face before meals and after work. Wash protective clothing after work.

Equipment: Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409). Flush spray equipment thoroughly with water after use.

Storage: Store in original container tightly closed and in a locked, dry, cool, well ventilated area away from fertilisers, feed, seeds and foodstuffs. Keep out of reach of children. Store in accordance with NZ 8409 Management of Agrichemicals.

Spillage: Move non-essential people from the area. Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Sweep up solids without creating dust. Wash area with water and absorb with further inert material. Dispose of waste safely (such as to a suitable landfill).

Product Disposal: Empty the sprayer in the area of the crop being treated, in an area left unsprayed or underdosed for the purpose; ensure the maximum dose approved for the crop is not exceeded.

Container Disposal: Triple rinse container and add rinsate to spray tank. Dispose of cleaned container at your local AGRECOVERY container collection site.

Safety Data Sheet: Additional information is provided in the SDS available from your supplier.

FIRST AID

If swallowed DO NOT induce vomiting. For advice, contact the National Poisons Centre 0800 Poison (0800784 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If concentrate is splashed in the eyes, flush with running water immediately.

EMERGENCY RESPONSE

In a transport emergency call 111, Police or Fire Brigade.

GENERAL INFORMATION

The two major components each have specific roles. The sugar based surfactant provides excellent spreading and wetting properties, giving improved distribution of the spray droplet over the plants leaves. In addition the alkylamine polymer provides adhesive properties and ensures the pesticide penetrates efficiently through the wax and cuticle layers into the plant system.

The actions are synergistic, giving excellent overall results from both contact and systemic pesticides. **ARMA**[®] has been shown to enhance the effectiveness of pesticides under adverse conditions.

ARMA[®] achieves faster uptake of systemic pesticides, and as a result, the effect of subsequent rain is minimised.

MIXING

Half fill the spray with clean water and commence agitation, add the recommended rate of **ARMA**[®], then the recommended rate of pesticide and the remaining balance of water whilst agitating throughout. If foaming is expected add the required amount of Fighter F[®]1 to the tank before adding the pesticides.

OTHER USES

ARMA[®] may be used in tank mixtures with trace elements, such as the salts of calcium, copper, manganese, sulphur etc, and with micro elements such as phosphates to improve coverage and uptake in a wide variety of crops.

ARMA[®] may also be used as a water conditioner in all spraying situations where hard water is a problem.

DIRECTIONS FOR USE

ARMA[®] should be used at a rate to give a 0.1%-0.15% dilution of the final spray volume. For example...

WATER VOLUME	REQUIRED QUANTITY OF ARMA	
	0.10%	0.15%
80ltrs	80mls	120mls
100ltrs	100mls	150mls
120ltrs	120mls	180mls

CONDITIONS OF SUPPLY

All goods supplied by us are produced under rigid quality control procedures which assure the purchaser that at the time of sale they are physically suitable for use in the manner stated. However, to the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Agrisource Ltd as distributor, nor any other distributor have any liability or responsibility whatsoever for any loss, damage or injury whether in contract or tort, whether direct, indirect or consequential howsoever arising in connection with the supply of these goods.

[®] ARMA is a trademark of Akzo Nobel Chemicals B.V. The Netherlands

[®] 1 registered trademark of Loveland Industries Inc. USA

Approved pursuant to HSNO Act 1996 No. HSR002503
See www.epa.govt.nz for approval conditions

BATCH NO:

24 HOUR EMERGENCY RESPONSE 0800 CHEMCALL (0800 243 622)

DISTRIBUTOR

Agrisource (2000) Ltd
45 Kitchener Road, Pukekohe 2120
09 239 0275 • www.agrisource.co.nz

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