

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Irri GateTM

Soil surfactant

Active Constituents: 180g/L Blended ethylene, propylene and glucose co-polymers.
Also contains 93 g/L available carbon.



(NB: This product is NOT a Polyacrylamide - PAM)

IrriGate is a specifically formulated soil surfactant that enhances infiltration and penetration of irrigation water and rainfall in permanent and seasonal crops.

It is a blend of both hydrophilic and hydrophobic block co-polymers which improve water movement and aid in adhesion to hydrophobic soil.

Ideal for use in centre pivot / lateral operations, orchards, vineyards, vegetables and also in turf and sports fields.

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GENERAL INSTRUCTIONS:

IrriGate Soil Surfactant may be applied through any type of irrigation system. It will not burn foliage. Ideal for use in centre pivot / lateral operations, vineyards, tree crops, vegetables, row crops, potatoes, tomatoes and as a general purpose soil surfactant in turfs and sport fields.

Situation	Rate	Critical comments
Injection through irrigation systems	2.5 – 10 Litres / ha	Apply through any type of irrigation system
Conventional sprayers	2.5 – 10 Litres / ha	Irrigation or rainfall should follow application.
Transplant Purposes	1 L per 1000L of transplant water	Apply with first watering after transplanting.
Turf and amenities	5 - 10 Litres / ha	Apply with boom spray or through irrigation water. Initial application of 10L/ha with following applications of 5L/ha every 4-6 weeks.
Garden beds and pot plants	30ml per 10 Litre watering can	Apply when planting and then treat every 8-10 weeks.

WITHOLDING PERIOD: NIL

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to soaking solution. DO NOT dispose of undiluted chemicals on site. Dispose of the unwanted cleaning material in a marked disposal pit if recycling, replace cap and return clean containers to recycler to designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury containers below 500mm in a disposal pit specifically set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

In case of emergency Phone:
1800 033 111, Australia wide
24 hours.

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PRECAUTIONARY STATEMENTS

CAUTION - MAY CAUSE IRRITATION. DO NOT GET IN EYES.

AVOID BREATHING VAPORS OR MISTS.

AVOID USING PRODUCT IN A MANNER AS TO DIRECTLY OR THROUGH DRIFT, EXPOSE WORKERS OR OTHER PEERSONS.

ALWAYS CONSULT THE SDS FOR SPECIFIC INSTRUCTIONS.

When opening the container and preparing the solution wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves and goggles. When using the prepared solution wear elbow-length PVC gloves and goggles. If product in eyes, wash it out immediately with water. Wash hands after use. After each days use, wash gloves, goggles and contaminated clothing.

FIRST AID MEASURES

EYE CONTACT: DO NOT RUB EYES. Immediately flush eyes with large amounts of clean water for 15 minutes lifting the lower and upper lids. Seek medical attention if necessary.

SKIN CONTACT: Remove contaminated clothing and immediately wash affected area with large amounts of water for at least 5 minutes. If irritation or redness persists, seek medical attention as needed.

IF SWALLOWED: Give large amount of water to drink. Seek medical attention if necessary. Induce vomiting only upon advice from a physician.

INHALATION: Move individual to fresh air and check to ensure adequate respiration. Seek medical attention if necessary.

POISONING: If poisoning occurs, contact a doctor or Poisons Information Centre (Tel: Australia 13 11 26).

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet (SDS) that can be obtained from the supplier or by visiting the Agricrop website on www.agricrop.com.au

CONDITIONS OF SALE:

"Agricrop Pty Ltd" (Agricrop) shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever and howsoever arising whether through negligence or otherwise in connection with the sale, supply, use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Agricrop's skill or judgement in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Agricrop has any authority to add or alter these conditions.

DANGER

CAUSES SERIOUS EYE DAMAGE

Wear eye protection

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue Rinsing. Immediately call a POISON CENTRE or doctor/physician.



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