

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

# **IrriGate<sup>®</sup>**

## **Soil Surfactant**

**Active Constituent: 200g/L blended ethylene,  
propylene and glucose co-polymers  
Also contains 98g/L available carbon**

**(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.

**Net Contents: 20L, 1000L**



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# IRRIGATE SOIL SURFACTANT

## 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. orchards, vineyards, vegetables and also in turf and sports fields.

Situation	Rate	Critical Comments
Injection through irrigation systems	2.5 - 10L/ ha	Apply through any type of irrigation system.
Conventional sprayers	2.5 - 10L/ 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 L/ 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 10L watering can	Apply when planting and then treat every 8-10 weeks

**WITHHOLDING 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 or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority land fill. 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.

## PRECAUTIONARY STATEMENTS

CAUTION - MAY CAUSE IRRITATION. DO NOT GET IN EYES. AVOID BREATHING VAPOURS OR MISTS. AVOID USING PRODUCT IN A MANNER AS TO DIRECTLY OR THROUGH DRIFT, EXPOSE WORKERS OR OTHER PERSONS. ALWAYS CONSULT THE SDS FOR SPECIFIC INSTRUCTIONS.

When opening the container and preparing 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 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 amounts 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 (Phone Australia 131126).

## SAFETY DATA SHEET

For further information, refer to the Safety Data Sheet (SDS) which is available from the supplier or from our web site, [www.sipcam.com.au](http://www.sipcam.com.au).

## NOTICE TO BUYER

This product must be used in accordance with the directions for use. Where this product is not a good of a kind ordinarily acquired for personal, domestic or household use or consumption under the Australian Consumer Law, Sipcam Pacific Australia Pty Ltd's liability for any direct, indirect or consequential loss which you incur, including, without limitation, loss or damage to crop, loss of equipment, property damage, personal injury or death is limited, at Sipcam's option, to the replacement of the product or the supply of an equivalent product. By opening this package, you agree to be bound by these terms. If you do not agree to these terms, please return the entire unopened package intact to Sipcam or the place in which you purchased this product for a full refund.

**For specialist advice in emergency only, call 1800 033 111  
all hours, Australia wide**

**G.S.H. STATEMENTS**

**HAZARDS:** H318 Causes serious eye damage

**PREVENTION:** P280 Wear eye protection

**RESPONSE:** P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a POISON CENTRE or doctor/physician.

