

This product is a clear concentrate of nutrient salts, containing nitrogen, calcium, magnesium and trace elements for foliar application to crops where disorders due to insufficient calcium are anticipated: combining the advantages of maximum concentration of nutrients with convenience of simple mixing and compatibility in all types of equipment for water based sprays.
RUTEC MEGACAL is particularly recommended for control of bitter pit

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING

GENERAL INSTRUCTIONS

MIXING AND SPRAYING

Shake the container thoroughly before use. Pour through the filter into the tank three quarters filled with water, whilst agitating. Top up with water and continue to agitate until spraying is completed.

PRECAUTIONS

Avoid application under extremes of climate eg. Rapid drying conditions, extremely slow drying conditions, frost rain or when frost or rain are anticipated

COMPATIBILITY

RUTEC products are widely compatible with many agrichemicals. Contact your distributor for information.

STORAGE AND DISPOSAL

Store RUTEC MEGACAL between 5°C and 40°C and avoid extreme fluctuations in temperature. AS reversible separation of ingredients may occur after long storage: this however does not affect quality of effectiveness of the product. Store in the closed original container, in a well-ventilated area. Do not store for prolonged periods in direct sunlight. Triple rinse containers before disposal and add hoses to tank mix or dispose of rinsate in a disposal pit away from desirable plants, their roots and watercourses. On-site disposal of undiluted chemicals is unacceptable. Destroy empty containers by breaking, crushing or puncturing them. Dispose of the containers at a local authority landfill that does not burn its refuse. If there is no local authority landfill readily available in your area, bury the containers to a depth of 500mm or more at a licenced/approved disposal site. In some states wastes can only be buried at a licenced landfill. Do not burn empty containers or product.

SPILLAGE

Hose small spillage (less than 1 litre of concentrate) away with a large excess of water. Large spillage should not be directed to drains. Large spillage should be absorbed in sawdust or sand and the absorbent material containing the product disposed of in a sealed container at an approved disposal site.

PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT

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

SAFETY DIRECTIONS

Harmful if swallowed. Avoid contact with eyes, skin and clothing. Wash thoroughly with soap and water after handling. Avoid inhaling spray mist.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre Ph: 13 11 26. If in eyes, flush with water for 15 minutes and see a doctor.

EXCLUSION OF WARRANTIES AND LIMITATIONS OF LIABILITY

The purchaser acknowledges that no express or implied warranty, condition, description or representation is given or made by Rutech Pty Ltd (ABN 91 002 846 988) in relation to this product. To the maximum extent permitted by the law, all warranties, terms, conditions and any duty of care which would otherwise be implied or arise by operation of law, statute or use in relation to this product are hereby excluded as against any and all persons, whether purchasers of this product or not. To the maximum extent permitted by law, Rutech's total liability to any person in connection with this product, whether arising from a breach of any express or implied term, condition or warranty, any duty of care or otherwise, other than any liability which by these terms or otherwise is excluded, shall not exceed the amount paid by the purchaser to the vendor for this product, whether or not such liability results from or involves negligence on the part of Rutech.



MEGACAL

APPLICATION RATES AND TIMING

CROP PURPOSE STATE RATE COMMENTS
L/ha

All crops	Regular fertiliser	All states	6	Apply regularly in a tankmix with all normal crop sprays
Brassicas	Internal browning control	NSW, Vic, Tas, SA, WA only		Apply monthly or with normal crop sprays
Tomatoes	To assist in the control of blossom end rot	All states	3	Tankmix with every normal crop spray
Lettuce	To assist in the reduction of tipburn			Apply prior to head formation

ANALYSIS

Nitrogen (N)	%W/V	g/L
Calcium (Ca)	10.0	100.0
Magnesium (Mg)	16.0	160.0
Trace elements		mg/L
Boron (B)	1.8	18.0
Molybdenum (Mo)	0.13	130
As EDTA complex	0.0016	16
Copper (Cu)	0.064	640
Iron (Fe)	0.080	800
Manganese (Mn)	0.160	1600
Zinc (Zn)	0.032	320

Maximum biuret level product contains

Solids	0.05%	This
Water	78.5%w/w	
	21.5%w/w	

CROP STATE RATE PER Ha COMMENTS
PURPOSE VARIETY PER SPRAY PER SEASON

Apples	Bitter pit control	NSW, Qld, SA, WA only	All varieties	6L	24-42L	First post blossom cover spray, then every second cover spray
		Tas only			26-36L	
	Vic only	Jonathon	8L	32L	Commence with first post blossom cover spray approximately 2 weeks after petal fall	
		Red delicious, Golden delicious		40L		
Granny smith			48L			

20 Litres NETT

Manufactured by

RUTEC PTY LTD

23 HARGRAVE STREET TAMWORTH NSW 2340