## Distributed by



## ortho-jel ce

## ALGINATE POUR EMPREINTE

## Directions For Use

For dental use only

- 1. Transfer the impression material from the bag to the container.
- 2. Invert the container two or three times to lossen any compacted material before using.
- 3. For best results mix with water at 23°C. Colder water retards setting, warmer water accelerates setting (see table below):

Temp.	Mixing time (seconds)	Approx. Working time from start of mixing	Approx. setting time from start of mixing
	,	(seconds)	(seconds)
21	55	95	125
23	50	90	120
25	45	85	110

- 4. Have patient rinse mouth out with warm water.
- 5. Lightly dip the large scoop into the powder, tap gently and remove any excess with a spatula.
- 6. for normal impressions, one large scoopful (16 g) is sufficient.
- 7. Add one measure of water (small scoop 39ml) and spatulate thoroughly until a creamy smooth mix is obtained. Ortho.Jel will be violet coloured during mixing.
- 8. Load the impression tray when the mix colour turns pink.
- 9. When the mix starts to turn white, insert the loaded tray into the patient's mouts.
- 10. Position the tray in the mouth, muscle trim and hold steady until set.
- 11. Remove the impression from the mouth carefully abd rinse it with cold water, ensuring that all saliva and debris is eradicated.
- 12. Where possible, alginate impressions should be cast immediately..
- 13. Alginate impressions should be stored and shipped only in a moist atmosphere of 100% (i.e. in a polyethylene bag along with a damp tissue) and cast within 48 hours of taking the impression. Gypsum products recommended for use with Ortho Jel are Moldana, Calestone, Fuji Rock and Velmix.
- 14. Do not store the set impression in water.
- 15. After each use, firmly close the lid of the container.
- 16. Store in a dry place at room temperature  $(23 \pm 2^{\circ}\text{C} / 76 \pm 6^{\circ}\text{F})$

Type 1 Fast Set Class A
Conforms to BS 4269: Part 2/ EN21563/IS0 l563/ADA l8/DIN l3909/AS1282

Manufactured in Scotland by

WRIGHT HEALTH GROUP LTD, Kingsway West, Dundee