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DIRECTION FOR USE OF MEADWAY SCLERAL POWDER

MIXING

Dispense a small amount of liquid into a mixing vessel, then sprinkle powder onto the liquid over a period of 30-40 seconds. The liquid will absorb as much powder as it needs. Tap gently 2-3 times on the side of the vessel, remove any excess powder by inverting the vessel, then spatulate for 45-60 seconds and cover.

PROPORTIONS

Approximately 1 part liquid to 2.34 parts powder by weight.

DOUGHING TIME

Approximately 10 minutes at 20 degrees centigrade.

WORKING TIME

Approximately 50 minutes at 20 degrees centigrade.

When the material comes away cleanly from the side of the pot it is ready for use.

This material powder can be cured by immersing the clamped flasks in cold water, bring the water to the boil slowly (not quicker than 5 minutes) and then simmer for a further 20 minutes. Dry heat curing can be used but care should be taken not to heat the material too much as this is likely to cause porosity.

NB: It is recommended that you experiment with the temperature of your oven to achieve best results and suggest starting at 120C for one hour.

WARNINGS AND CAUTIONS:

- IN EXTREME RARE CASES MAY CAUSE SENSITISATION BY SKIN CONTACT
- USE ONLY BY TRAINED PROFESSIONALS
- IT IS THE RESPONSIBILITY OF THE TRAINED PROFESSIONAL TO ENSURE THAT THE PRODUCT IS SUITABLE FOR END USER
- STORE BETWEEN 16C TO 23C AWAY FROM DIRECT SUNLIGHT
- DISPOSABLE OF UNCURED LIQUID MUST BE CARRIED OUT IN ACCORDANCE WITH MATERIAL SAFETY DATA SHEET
- AND MIXED POWDER AND LIQUID CAUSES EXOTHERMIC REACTION
- IF THE DEVICE HAS BEEN PLACED IN THE ORAL CAVITY THEN IT MUST BE DISPOSED OF AS POTENTIALLY BIOLOGICAL HAZARD WASTE
- THE USER AND/OR THE PATIENT MUST REPORT ANY SERIOUS INCIDENT THAT HAS OCCURRED IN RELATION TO THE DEVICE TO THE MANUFACTURER AND THE COMPETENT AUTHORITY OF THE MEMBER STATE IN WHICH THE USER AND/OR PATIENT IS ESTABLISHED

Issue No: ORIGINAL

Date: 21ST May 2021



Manufacturers of Meadway, Medi-Lux and V-Lux Dental Materials & Products
Also Manufacturers of Tooth Making Equipment
Registered in England No. 3299060