

# **Thermo Pellets**

### Indications

Thermo Pellets are low temperature thermoplastic pellets that can be molded to adapt splints, handles, utensils, pencils, and equipment.

Thermo Pellets become moldable at a temperature of  $140^{\circ}$  F ( $60^{\circ}$  C). The Thermo Pellets activation should be done in warm water.

## **Instructions For Use**

- 1) Place desired amount of pellets into a glass or ceramic container. Do not use a paper or plastic container. Do not pour pellets into a splint pan.
- 2) Fill container with water to cover the pellets, ie:

A. Heated water from a splint pan can be poured over pellets that have been placed in a container.

B. Heat a container filled with pellets and water in a microwave. Note: Use caution; the container could be hot.

3) When heated, the pellets will become clear and stick together.

Caution: Drain and use a metal spoon to remove the lump of pellets from the container. The pellets will stick to paper or plastic items when soft.

- 4) Mold the melted pellets around the object, give it the right shape and let it cool (2-3 minutes working time). Cold water or cooling spray may be used to expedite cooling time.
- 5) Do not leave the adapted aids in temperatures more than  $140^{\circ}$  (60° C) as they can loose their shape and melt.





#### Precautions

The workplace must be well ventilated. Never use an open flame to activate Thermo Pellets. Thermo Pellets must be stored in its original packaging and in a dry place with temperatures no less than  $50^{\circ}$  F ( $10^{\circ}$  C) and no higher than  $86^{\circ}$  F ( $30^{\circ}$  C).

# **Order Information**

NC32511 1 lb. (.45kg) package NC32513 3 lb. (1.4kg) package

To be used under the guidance of a qualified medical professional.



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