



## **BOLUS**

#### BOLUSIL® is a silicone bolus:

It is a material very similar to tissue, which is placed in contact with a region to be irradiated. It corrects surface irregularities and gives the deep distribution of the radiation dose a structure which matches the parts of the anatomy to be protected or irradiated. Its density is 1.05.

BOLUSIL® is placed between the skin and the source of radiation.

#### **Characteristics:**

- Flexible (it follows the surface contours)
- Transparent
- Easy to cut
- Sterilisable (by autoclave, ethylene oxide or irradiation)
- Can be marked with an indelible marker.

It is latex-free.

#### Standard sizes:

For the individual patient:

- BOLUSIL 15 x 15 x 0.3 cm
- BOLUSIL 15 x 15 x 0.5 cm
- BOLUSIL 15 x 15 x 1 cm
- BOLUSIL 30 x 30 x 0.3 cm
- BOLUSIL 30 x 30 x 0.5 cm
- BOLUSIL 30 x 30 x 1 cm

### **Customised ranges:**

All sizes can be manufactured on request.

# All Arplay Medical products may be found on www.arplay.com