

## PRODUCT TRAINING CARD



### Product name

Schützermed

### Definition:

Phototherapy Bandage for Eye Protection

### Field of Use:

It is designed for use in newborn sections.

They are used to protect the eyes of babies undergoing phototherapy treatment from UV radiation from the phototherapy device.

### Function:

In all models; The tape is placed over the baby's eye and protects the eyes in phototherapy treatment by blocking the passage of UV radiation thanks to the carbon-containing foam\* in it.

(Carbon-containing foam \* A black sponge that carries carbon in its structure) .

### Technical Specifications:

The product is produced in 4 different models (see Fig. Model and dimensions to the title). The parts of the tape are composed of 3 layers laminated\* to each other.

The top layer consists of a chardonnayed \*\*(feathered) fabric. These hairs allow the velcro\*\*\* fixing particles to secure the tape safely.

There is a sponge layer in the middle part that provides softness to the tape.

In all 4 models of the bands, the lowest layer that comes into contact with the skin is made of cotton fabric.

The products are disposable and have been sterilized by Gamma Ray.

Laminating\*: (Lamination) The process of gluing different materials together under heat or with the support of adhesive substances using special methods and apparatus and making them into one piece. Chardoning\*\*: Combing, the process of feathering the surfaces of cotton or synthetic fabrics with a special method, while chardonnayed fabric is a fabric made soft and velvety or terry-like by feathering one surface.

Velcro\*\*\*: A special fabric -velcro fabric that is used instead of snaps or buttons, has micro-level plastic hooks on it and adheres to furry surfaces with these micro hooks.

## **Model**

In the application, 4 different models of Scützermed are produced for users with different habits.

### **Classical top-fastening model**



For use in premature, newborn and large babies; It is available in 3 different sizes, small and medium-large.

#### **Code:**

PEB 301 Small

PEB 302 Medium

PEB303 Large

Respectively; in lengths of 25 cm, 31 cm and 33 cm and 0.4 cm they are in their thicknesses.

At one end of the tape there is a velcro lock that acts as a fastening.

In the other part, there is a headband strip that passes over the baby's head and prevents the band from slipping.

### **Two piece model**



It is one size.

It consists of two parts, the hood and the glasses part. The header part has been perforated\* to fit the head of a baby of any size.

#### **The Code:**

PEB TP

**Dimensions:** 25 +19cm length and 0.4cm thick.

(**Perforating\***When used for textile processing; making holes or incisions on a material, opening scratches, slits) .

### **Adhesive label model**

For use in premature, newborn and large babies; It is available in 3 different sizes: small, medium, large.



#### **The Code:**

PEB 301 STC Small

PEB 302 STC Medium

PEB 303 STC Large

Respectively; they are 12 cm, 17 cm and 20 cm long and 0.2 cm thick.

2 Self-adhesive velcro self-adhesive labels of the tape

available.

These tags stick to the temple and carry the tape attached to them and ensure that the tape is fixed.

### **Yota model**

For use in premature, newborn and large babies; It is available in 3 different sizes: small, medium, large.



#### **The Code:**

PEB 301 YT Small

PEB 302 YT Medium

PEB 303 YT Big

In order; they are 24 cm, 28 cm and 33 cm long and cm thick.

**Crepe\*\*** is made of fabric type fabric, so it is in the form of a flexible mesh it has a structure, wraps the head like a hat and is fixed to the head by narrowing the circumference with a velcro lock located on the back.

**Crepe fabric\*\*** Fabric produced with a special weaving technique that has a wrinkled, wrinkled texture before use, but stretches during use and opens its mesh-shaped pores, allowing air and light to pass through.

**How to use;****The classic top-tied model;**

Place the protective glasses on the baby's eyes. If the part coming on the nose closes the nostrils, shorten this part with scissors. Put both ends of the glasses on your head bring it to the back and fasten it together. Bring the headband over the baby's head and fix it on the glasses, cut off the excess part of the headband with scissors.

**Two-piece model;**

Place the hood part on the back of the baby's head and put both ends forward bring it in. Place the protective glasses on the baby's eyes. If the part coming on the nose closes the nostrils, shorten this part with scissors. Fix the glasses part on **the** hood part using the velcro at both ends.

**Model with adhesive label;**

Place the protective glasses on the baby's eyes. If the part coming on the nose closes the nostrils, shorten this part with scissors. Velcro with adhesive on the back remove the paper of the labels and place them on the baby's temples. Secure the two ends of the glasses by placing them on the velcro labels.

**The Yota model;**

Place the eyeglass part of the band in alignment over the baby's eyes. Bring the ends of the tape to the back of the head and fasten them together. Check the part of the band coming to the forehead with the part of the band coming to eye level and adjust the band so that it does not slip off the baby's head.

**Caution:**

When using all models; pay attention that the band is at the baby's eye level, covers the eyes thoroughly, is securely fixed so as not to slip out of place, does not squeeze the baby's head.

**Packing;** There is one product in a bag, it is offered for sale in boxes of 25 pieces.