Aug. 29, 1933. O. C. SCHULZ 1,924,810

SURGICAL PLASTER PACKAGE

Filed Nov. 2, 1931

Fig. 1

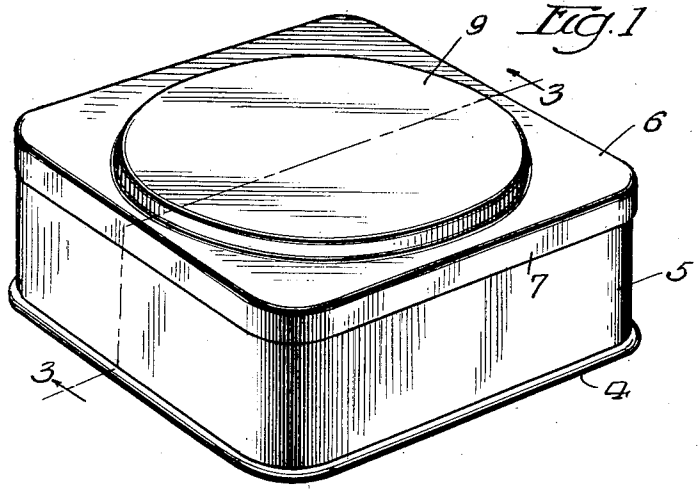


Fig. 2

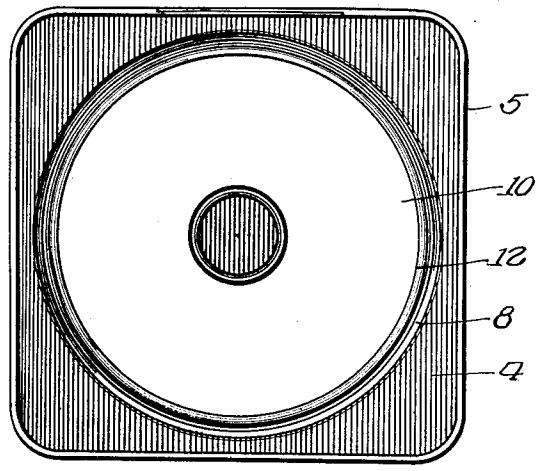
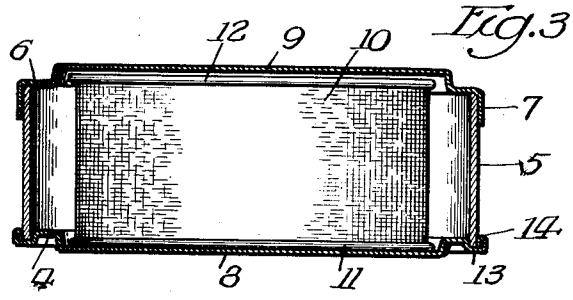


Fig. 3



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SURGICAL PLASTER PACKAGE

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1 Claim. (Cl. 206—52)

This invention relates to packages and particularly to the kind especially adapted for use with surgical plaster.

Surgical plaster is commonly sold in strips of predetermined widths which are wound upon spools as this facilitates handling and use of the plaster. Such plaster is subject to deterioration and is particularly sensitive to heat and consequently it is desirable that the spools of this plaster be protected against heat which so affects the plaster that the adhesive properties thereof are destroyed.

The primary object of my invention is to provide a novel package wherein a roll of surgical plaster may be so arranged that it is protected against deterioration.

Further objects are to provide a package wherein the roll of surgical plaster will be held in a determined position; which will be so formed that it may be easily arranged in display position; and which may be readily associated with other similar packages in a manner expediting handling and shipping thereof.

A still further object is to provide an inexpensive packages which may be economically manufactured.

In the selected embodiment of the invention illustrated in the accompanying drawing

Fig. 1 is a perspective view of my improved package;

Fig. 2 is a plan view of the package with the lid removed and showing a roll of plaster arranged therein; and

Fig. 3 is a view taken substantially on the line 3—3 of Fig. 1.

My novel package as illustrated in the accompanying drawing comprises a bottom 4, a side wall 5, and a lid 6 having a depending flange 7 adapted to embrace the side wall 5 to retain the lid in closing position. The bottom is recessed medially as at 8 and the lid is recessed medially as at 9, the recesses 8 and 9 being aligned with each other when the lid is arranged in package closing position. A roll of surgical plaster indicated by 10 is arranged with one of the spool flanges 11 thereof in the recess 8 and when the lid 6 is disposed in closing position, the spool flange 12 is arranged in the recess 9. Inasmuch as the spool flanges rest in the recesses the spool is held in a substantially medial position in the package. The package is preferably larger than the diameter of the spool 10 and therefore since the spool is retained at a medial position in the package, there will be an air space about the spool. The side wall 5 is preferably made of cardboard or other material of low heat conductivity and this in connection with the air space will serve to protect the plaster from heat and other deterioration. The lower edge of the side wall 5 is preferably disposed in a groove 13 in the bottom 4 and the peripheral edge of the bottom is preferably folded or clenched as at 14 to effectively clamp the side wall 5 in position.

It is manifest from the foregoing description that I have provided a package wherein a spool of surgical plaster is effectively protected against deterioration. Furthermore, since the package is larger than the spool and as the spool is held in a medial position in the package the spool may be easily grasped and removed from the package.

Preferably the package is made substantially square in outline as illustrated in the drawing for by so forming the package it may be rested on edge for display purposes and furthermore this shape greatly expedites stacking of the packages which is advantageous in storage and shipping.

While I have illustrated and described a selected embodiment of the invention, it is to be understood that this is capable of variation and modification and I therefore do not wish to be limited to the precise details set forth but desire to avail myself of such changes and alterations as fall within the scope of the following claims.

I claim:

In a package for strip material wound on a spool having flanges at the sides thereof, a bottom having a groove therein spaced from the edges thereof and defining a marginal section, a side wall having the lower edge thereof disposed in said groove, said marginal section being folded inwardly and clamping said side wall in said groove to connect said bottom to said side wall, said bottom having a medially located outwardly offset portion on which said package may be rested and providing an inwardly opening recess spaced from said groove and adapted to receive one of the flanges on the spool, a top having a depending peripheral flange detachably embracing said side wall to retain said top in position, said top having a medially located outwardly offset portion providing an inwardly opening recess aligned with the recess in the bottom and adapted to receive the other flange on said spool, said top being telescoped onto said side wall to secure said flanges in said recesses to hold said spool in said package in spaced relation with said side wall.

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