

# UNITED STATES PATENT OFFICE.

WALTER R. HALL, OF SAN FRANCISCO, CALIFORNIA.

## SALVE.

SPECIFICATION forming part of Letters Patent No. 432,611, dated July 22, 1890.

Application filed December 27, 1889. Serial No. 335,136. (No specimens.)

*To all whom it may concern:*

Be it known that I, WALTER R. HALL, a citizen of the United States, residing in the city and county of San Francisco, State of California, have invented a new and useful Composition of Matter to be Used as a Salve, of which the following is a full specification.

My composition of matter consists of the following ingredients combined in the proportions stated: Iodoform, one ounce; oil cajeput, one ounce; oxide of zinc, one pound; carbolic acid, two ounces; olive-oil, one gallon.

In compounding the above, I have found it best, in order to obtain a thorough incorporation of the oxide of zinc with the olive-oil, to pass them through a paint-mill in preference to rubbing them up in a mortar. After the olive-oil and the oxide of zinc have been thoroughly mixed, I add the other ingredients and mix them well. The compound formed is a heavy oil-dressing having the consistency and appearance of cream and with antiseptic properties.

The iodoform and carbolic acid are introduced for their antiseptic properties, the oxide of zinc for its cleansing and healing quali-

ties, while the olive-oil is used as a base. Now, on account of the intensely disagreeable odor of the iodoform and carbolic acid, I found, only after full experiment, that I could disguise them by the use of oil of cajeput, which not only accomplishes this result but imparts to the compound an agreeable odor.

The salve is to be used externally as a dressing for wounds, cuts, burns, old sores, itching-piles, salt-rheum, and other eruptions of the skin.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is—

The composition of matter herein described to be used as a salve, consisting of iodoform, oil cajeput, oxide of zinc, carbolic acid, and olive-oil, in substantially the proportions stated.

In witness whereof I have hereunto set my hand.

WALTER R. HALL.

Witnesses:

S. H. NOURSE,  
H. C. LEE.