

UNITED STATES PATENT OFFICE.

CARL R. KICHERER, OF BROOKLYN, NEW YORK, ASSIGNOR TO DOSCHER & CO.
OF SAME PLACE.

IMPROVEMENT IN SOAPS.

Specification forming part of Letters Patent No. 119,772, dated October 10, 1871.

To all whom it may concern:

Be it known that I, CARL R. KICHERER, of Brooklyn, in the county of Kings and State of New York, have invented a new and Improved Compound for Soap; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same.

My invention relates to a new and improved compound, to be used either in combination with the ordinary hard soap of commerce or alone; in the first case being mixed with the ingredients of which the common soap is made previous to being formed into cakes; and in the latter being put up in bottles, cans, or the like.

The said improved compound consists of resin, about one hundred parts; soda-ash lye, about one

hundred parts; pearl-ash lye, about twenty to twenty-five parts; ammonia lye, about one-fourth of one part. These substances, mixed together, make a semi-fluid mass, which being mixed, as above stated, with common soap, very greatly improve its quality, and may be used alone with success.

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

The improved soap compound herein described, whether used separately or in combination with common soap, all substantially as specified.

CARL R. KICHERER.

Witnesses:

GEO. W. MABEE,
T. B. MOSHER.

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