

UNITED STATES PATENT OFFICE.

SYLVESTER P. FROST, OF QUINCY, ILLINOIS, ASSIGNOR OF ONE-HALF TO
SYLVESTER P. BARTLETT, OF SAME PLACE.

ANTIRUST PREPARATION.

SPECIFICATION forming part of Letters Patent No. 621,057, dated March 14, 1899.

Application filed December 10, 1898. Serial No. 698,886. (No specimens.)

To all whom it may concern:

Be it known that I, SYLVESTER P. FROST, a citizen of the United States, residing at Quincy, in the county of Adams and State of Illinois, have invented certain new and useful Improvements in Antirust Preparations; and I do declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

The invention has relation to improvements in chemical compounds for the prevention of rust on metals and the removal of rust therefrom.

The object of the invention is to provide an inexpensive compound of this character which will be effective in its action.

To this end the invention consists in the combination of the ingredients hereinafter specified, and particularly pointed out in the claim.

In carrying out my invention I take fresh unsalted lard and chemically-pure vaseline of equal parts, which I melt and mix in a water-bath. After the two ingredients have been thoroughly combined I then add equal quantities of pulverized gum-camphor, plum-

bago or graphite, and Venetian red. After these ingredients have been thoroughly incorporated I remove the compound from the stove and continue stirring same until the whole is cool, after which the preparation may be transferred and packed into suitable receptacles for use or transportation.

If this composition is applied to ironwork, it will reduce to a minimum the liability of the iron rusting, and when it is used for the purpose of removing rust from iron it will be found to be very useful for the purpose, as the rust will quickly disappear.

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

An improved compound consisting of lard, chemically-pure vaseline, pulverized gum-camphor, plumbago or graphite, and Venetian red, substantially as set forth.

In testimony whereof I have hereunto set my hand in presence of two subscribing witnesses.

SYLVESTER P. FROST.

Witnesses:

W. P. MARTINDALE,
CHARLES WHEAT.