Patented Aug. 30, 1927. 1,640,740

UNITED STATES PATENT OFFICE.

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DRY POWDERED CLEANING COMPOSITION.

No Drawing. Application filed November 20, 1922. Serial No. 602,233.

This invention relates to cleansing compounds and has for an object to provide a compound adapted for cleaning and cleansing a variety of surfaces, bodies, materials and the like in an improved and satisfactory manner.

A further object of the invention is to provide a compound which may be marketed in dry state or pulverized form and which is mixed by the user with water to the consistency required for the particular purpose and applied to the surface in such liquid, semi-liquid or plastic form.

With these and other objects in view the invention comprises certain novel elements, ingredients, combinations and compounds, as will be hereinafter more fully described and claimed.

In the compounding of the present cleansing material I employ soap, preferably powdered, 5.2%, soda ash 23.9%, silica 66.6%, moisture 4.3%. The moisture content is stated separately for the reason that the normal moisture of some of the ingredients above-mentioned varies commercially and it is desirable that the moisture content of the completed compound be reasonably uniform, hence the normal moisture content of the various ingredients when combined is augmented by such amount of water as will bring the moisture content of the mixture up to 4.3%. It is to be understood, however, that this 4.3% moisture is not usually, perhaps under no conditions wholly added to the compound, as some of such moisture will always be inherent in some or all of the ingredients.

These said ingredients are simply mixed together in the dry state, or the relatively dry state with 4.3% moisture and in that condition or state it is ready for use, packaging or marketing.

In use this material may be put directly into the solution in which the article to be cleansed is immersed, as for instance and as an example in the washing of wool or fabric materials. For the cleansing of such surfaces as paint, tiling, porcelain, wood-work or the like, the material is preferably mixed to the thickness of ordinary paint and applied to the surface with a brush. After a sufficient time, which may be only a few minutes for the cleansing compound to act on the dirt or other material to be removed, the compound is washed off with clear water carrying and taking therewith the soil spots or other undesirable matters to which it has been applied. While two of the manners in which this compound may be employed efficiently have thus been stated, it will be obvious that it may be used for many other purposes and in many other conditions and the stating of these two examples is not to be considered as in any way placing a limit upon the usefulness, utility or efficiency of the compound.

What I claim is:

A cleaning composition consisting of a dry powdered mixture of soap 5.2%, soda ash 23.9%, silica 66.6%, and a moisture content of 4.3%.

In testimony whereof I hereunto affix my signature.

JOSEPH TRUMAN.