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Dr. J. Lederberg
Department of Genetics
Stanford University
Stanford, California

Dear Dr. Lederberg:

I have never worked on or given thoughts to hypochlorite. I have considered with my patent only chlorine which I expect will simply be reduced by ascorbic acid.

With the best regards and wishes,

Yours very truly,

Albert Szent-Györgyi

A S-G:vb

If you really mean that, your patent is vacuous, since Cl_2 promptly reacts with water:

$$C1_2 + H_2 0 -> 2H + C1^- + OC1^-$$
.

However, I take it that the reaction of aqueous chlorine with ascorbic acid simply hasn't been studied. I agree there is no reason to believe that chlorine-containing organic products are made (contra amines) but it might be worth more explicit examination.

Sincerely,