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DESCRIPTORS: *Peroxides, *Hydroperoxides, Decom-
position, Hydrocarbons, Oxidation, Catalysis.

The action of catalytic additions on the decomposition
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nature of these peroxides. The compounds studied
included ethyl, tert. butyl and benzoyl hydroperoxides
and benzaldehyde and acetone peroxides. The additions
comprised antiknocks, knock inducers, antioxidants and
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DESCRIPTORS: Nutrition, Vitamins, Diet, Synergism,
*Ascorbic acid, Vitamins, *Vitamin P, *Cholesterol,
*Epinephrine, *Catechic acids, Food,

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on our modifications of Lecocq's diet. Administering
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