

(PREVIEW)

Indian Standard

SPECIFICATION FOR AUTOMOBILE POLISH, PASTE

0. FOREWORD

0.1 This Indian Standard (First Revision) was adopted by the Indian Standards Institution on 30 June 1983, after the draft finalized by the Polishes Sectional Committee had been approved by the Chemical Division Council.

0.2 Automobile polishes are required to perform three principal functions. First of these is the removal of traffic film, which is slightly greasy in nature and to which particles of dust and dirt adhere. The second is restoration of the original finish by removal of a very thin layer of decomposed lacquer which eventually renders a car lustreless and the third is the polishing of the newly exposed lacquer surface and to provide a thin wax coating which protects the surface.

0.3 This standard was originally published in 1969. In the light of technological developments, the committee responsible for the preparation of this standard decided to revise it. In this revision the requirements pertaining to composition, application, performance, ash of non-volatile matter and flash point have been suitably modified; besides addition of new requirements in abrasive content, etc.

0.4 This edition 2.1 incorporates Amendment No. 1 (August 1992). Side bar indicates modification of the text as the result of incorporation of the amendment.

0.5 For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS : 2-1960*. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

1. SCOPE

1.1 This standard prescribes requirements and methods of sampling and test for wax-solvent paste type polish for automobiles.

*Rules for rounding off numerical values (*revised*).