

Specification for

Liquid driers for oil paints

Co-operating organizations

The Pigments, Paints and Varnishes Industry Standards Committee, under whose supervision this British Standard was prepared, consists of representatives of the following Government departments and scientific and industrial organizations:—

- Admiralty*
- Air Ministry
- Association of British Chemical Manufacturers
- Board of Trade
- British Colour Makers' Association
- British Railways, British Transport Commission*
- Building Industry Distributors
- Crown Agents for Oversea Governments and Administration*
- Department of the Government Chemist
- D.S.I.R. — Building Research Station*
- General Post Office*
- Incorporated Institute of British Decorators*
- Lead Oxide Convention
- London County Council
- Ministry of Supply*
- Ministry of Works*
- National Paint Federation*
- Oil and Colour Chemists' Association*
- Paint Manufacturers and Allied Trades Association*
- Research Association of British Paint, Colour and Varnish Manufacturers*
- Royal Institute of British Architects
- Society of British Paint Manufacturers Ltd.*
- Titanium Pigment Manufacturers Technical Committee
- White Lead Convention
- Zinc Development Association
- Zinc Pigment Development Association

The Government departments and scientific and industrial organizations marked with an asterisk in the above list, together with the following, were directly represented on the committee entrusted with the preparation of this British Standard:

- Colonial Products Laboratory
- National Seedcrushers' Association
- Society for Analytical Chemistry
- An individual Manufacturer

This British Standard, having been approved by the Pigments, Paints and Varnishes Industry Standards Committee, and endorsed by the Chairman of the Chemical Divisional Council, was published under the authority of the General Council on 31 May 1956

© BSI 03-2000

First published April 1928
First revision February 1938
Second revision May 1956

The following BSI references relate to the work on these standards:—
Committee reference PVC/3
Draft for comment CR(PVC) 9101

ISBN 0 580 00923 8

Amendments issued since publication

Amd. No.	Date of issue	Comments
4790	January 1963	Indicated by a sideline in the margin

Contents

	Page
Co-operating organizations	Inside front cover
Foreword	ii
1 Scope	1
2 Strength	1
3 Appearance	1
4 Mixing properties	1
5 Miscibility with oil	1
6 Drying properties	1
7 Flash point	1
8 Metallic content	1
9 Keeping properties	1
10 Size of sample and method of sampling	1
11 Agreed sample	1
Appendix A Method for the determination of percentage of suspended matter	2
Appendix B Method for the comparison of colour	2
Appendix C Method of test for mixing properties	2
Appendix D Method for the determination of miscibility with oil	2
Appendix E Method for the determination of drying properties	3
Appendix F Method for the determination of flash point	3
Figure 1 — Abel flash point apparatus	4
Figure 2 — Cover of Abel flash point apparatus (slide open)	5