

CONFIRMED
DECEMBER 2007

Specification for

Thermoplastic hose assemblies for dock, road and tanker use

UDC 662.75:621.643.33.06:678.5:629.1/.4

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



Document Sharing Hub

Cooperating organizations

The Chemical and Petroleum Engineering Standards Committee, under whose direction this British Standard was prepared, consists of representatives from the following Government departments and scientific and industrial organizations

- Association of Consulting Engineers
- British Chemical Engineering Contractors' Association
- British Gas Corporation
- British Rubber Manufacturers' Association*
- British Steel Industry
- Cbmpe*
- Chemical Industries Association
- Coke Oven Managers' Association
- Department of Energy
- Department of Industry
- Department of Trade (Marine Division)
- Engineering Equipment Users' Association
- Glass Manufacturers' Federation
- Health and Safety Executive

The 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:

- British Association of Synthetic Rubber Manufacturers
- Ministry of Defence
- Petrol Pump Manufacturers' Association
- Individual experts
- Institution of Chemical Engineers
- Institution of Gas Engineers
- Institution of Structural Engineers
- Oil Companies Materials Association*
- Process Plant Association

This British Standard, having been prepared under the direction of the Chemical and Petroleum Engineering Standards Committee, was published under the authority of the Executive Board and comes into effect on 29 August 1980

© BSI 04-1999

The following BSI references relate to the work on this standard:
Committee reference CPE/5
Draft for comment 79/70223 DC

ISBN 0 580 11429 5

Amendments issued since publication

Amd. No.	Date of issue	Comments

Contents

	Page
Cooperating organizations	Inside front cover
Foreword	ii
1 Scope	1
2 References	1
3 Design	1
4 Manufacture	2
5 Prototype test	2
6 Performance requirements	2
7 Marking and identification	2
Appendix A Chemical resistance test	3
Table 1 — Nominal sizes and bend radii of hose assemblies	1
Publications referred to	Inside back cover