

Sup
Withdrawn January 1996

AS 2206—1978
UDC 621.565.533:629.1-444

Australian Standard 2206—1978

SAFETY PRECAUTIONS FOR VEHICLE-MOUNTED COMPARTMENTS USING EXPENDABLE REFRIGERANTS



STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter



THE FOLLOWING SCIENTIFIC, INDUSTRIAL AND GOVERNMENTAL ORGANIZATIONS and departments were officially represented on the committee entrusted with the preparation of this standard:

Australian Medical Association
Bureau of Steel Manufacturers of Australia
Confederation of Australian Industry
CSIRO, National Measurement Laboratory
Department of Mines
Departments of Labour and Industry
Departments of Transport
Gas and Fuel Corporation of Victoria
Monash University
Oxford Instruments Australia Pty Ltd
Public Health Commission of Victoria
Railways of Australia Committee

This standard, prepared by Committee SF/27, Safe Handling of Cryogenic Fluids, was approved on behalf of the Council of the Standards Association of Australia on 5 July 1978, and was published on 1 November 1978.

To keep abreast of progress in industry, Australian standards are regularly reviewed. Suggestions for improvements to published standards, addressed to the head office of the Association, are welcomed.

This standard was issued in draft form for public review as DR 77038.

AUSTRALIAN STANDARD

**RULES FOR
SAFETY PRECAUTIONS FOR
VEHICLE-MOUNTED
COMPARTMENTS USING
EXPENDABLE REFRIGERANTS**

AS 2206—1978

First published 1978

**PUBLISHED BY THE STANDARDS ASSOCIATION OF AUSTRALIA
STANDARDS HOUSE, 80 ARTHUR ST, NORTH SYDNEY, N.S.W.**

ISBN 0 7262 1554 6

PREFACE

This standard was prepared by a subcommittee of the Association's Committee on the Safe Handling of Cryogenic Fluids.

In the preparation of the standard, consideration was given to research which has been carried out to determine the time necessary for the atmosphere in a compartment using expendable refrigerants to become breathable.

Consideration was also given to the international and national regulations which govern the movement of refrigerated containers. Because of differences between these regulations, it is not possible to prepare Australian standard labelling requirements applicable to containers which are constantly being used for international trade.

This standard requires reference to the following Australian standards:

AS 1319 SAA Code for Industrial Accident Prevention Signs

AS 1744 Standard Alphabets for Road Signs

AS 1894 Code of Practice for the Safe Handling of Cryogenic Fluids

CONTENTS

RULE	<i>Page</i>
1 Scope	3
2 Application	3
3 Exit	3
4 Identification of Exit	3
5 Over-ride Control	3
6 Pressure Relief	3
7 Ventilation	3
8 Lighting	3
9 Flooring and Footwear	3
10 Training of Operators	3
11 Warning Signs and Tags	3
APPENDIX A. VENTILATION	4

©Copyright — STANDARDS ASSOCIATION OF AUSTRALIA 1978

Users of standards are reminded that copyright subsists in all SAA publications. No part of this publication may be reproduced, stored in a retrieval system in any form or transmitted by any means without prior permission in writing of the Standards Association of Australia.