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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 43397-2023

Marine infant-lifejacket

婴儿救生衣

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Foreword

This document complies with the provisions of GB/T 1:1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents" Drafting:

Please note that some content in this document may be subject to patents: The publisher of this document assumes no responsibility for identifying patents:

This document is proposed and coordinated by the National Ship Outfitting Standardization Technical Committee (SAC/TC129):

This document was drafted by: Comprehensive Technical and Economic Research Institute of China State Shipbuilding Corporation, Dongtai Mars Ship Equipment Co., Ltd., China Classification Society, Shenzhen Yuhai Technology Co., Ltd., Shanghai Ship Technology Research Institute, Wuxi Xingtai Ship Equipment Co., Ltd., China Classification Society Wu Han Standard Research Institute, Shanghai Shipping Research Institute Co., Ltd:

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1 Scope

This document specifies the technical requirements, test methods, inspection rules, marking, packaging, transportation and storage of infant life jackets:

This document applies to the design, manufacturing and acceptance of infant life jackets for ships and offshore facilities:

2 Normative reference documents

GB/T 4303-2023

GB/T 32234

GB/T 32234

GB/T 32234

3 Terms and definitions

The terms and definitions defined in GB/T 4303-2023 and GB/T 32234:9-2023 apply to this document:

4 Technical requirements

4:1 Materials 4:1:1 Face, straps, sutures and buckles The face, straps, sutures and buckles of infant life jackets should comply with the requirements of GB/T 32234:7: 4:1:2 Buoyant materials Buoyancy materials shall comply with the requirements of IMOMSC:81(70) and its amendments: 4:1:3 Retroreflective tape The material of retroreflective tape should meet the requirements of IMOMSC:481(102):