

No. 130 Procedures for verifying that materials are asbestos free

(June 2013)
(Rev.1 Sept 2016)

1. New Building Shipyards

1.1 As per UI SC249, the RO should verify that the shipyard has established written procedures for purchasing and controlling the supply of asbestos free material, equipment and components, which contain:

- supplier evaluation and selection methods,
- asbestos free verification practices for supplied products, and
- issuance of an asbestos-free declaration by the manufacturer/supplier as supporting documentation.

1.2 As per UI SC249, the RO should randomly verify that material, equipment and components are supplied with asbestos free declarations.

1.3 As per UI SC249, the shipyard, repair yard and equipment manufacturer/supplier should provide the RO with an asbestos-free declaration and relevant supporting documentation by the manufacturer/supplier prior to delivery of every vessel. (Example form is attached in Annex 1)

1.4 As per UI SC249, the RO should review this documentation during initial surveys of Passenger or Cargo Ship Safety Construction certificates and Cargo Ship Safety Equipment certificates.

2. Ships in Service

2.1 The RO should verify that the owner or management company has established written procedures for purchasing and controlling the supply of asbestos free material and components for repairs, modifications and maintenance.

2.2 The procedures may be part of the Safety Management System (SMS) Manual and should require:

- asbestos free verification methods for supplied products.

2.3 The owner or management company should make available to the RO all asbestos-free declarations for new material, equipment and components (Annex 2) and an overall declaration of the vessel (Annex 3).

"Manufacturer/Supplier" means a company which provides products, which may be a manufacturer, trader or agency. Such company should establish a company policy*. The company policy on the management of the chemical substances in products which the manufacturer/supplier manufactures or sells should cover:

.1 Compliance with law:

The regulations and requirements governing the management of chemical substances in products should be clearly described in documents which should be kept and maintained; and

.2 Obtaining of information on chemical substance content:

In procuring raw materials for components and products, manufacturers/suppliers should be selected following an evaluation, and the information on the chemical substances they supply should be obtained.

(* A recognized quality management system may be utilized.)

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2.4 As per UI SC249, the RO should review this documentation during annual surveys for Passenger or Cargo Ship Safety Construction and Cargo Ship Safety Equipment Certificates.

3. Manufacturers/suppliers of Equipment and Components

3.1 The RO should verify the manufacturers/suppliers of equipment and components, being certified by the RO, have established written procedures for purchasing and controlling the supply of asbestos free materials and components, for any kind of equipment, component or spare, which contain:

- supplier evaluation and selection methods,
- asbestos free verification practices for supplied products, and
- issuance of asbestos-free declarations as the supporting documentation.

3.2 As per UI SC249, the RO should verify the issuance of an asbestos-free declaration (Example form is attached in Annex 2) and review supporting documentation, if any, prior to issuing or endorsing any certificate mentioned in 1.4 or 2.4.

4. The documentation generated from the activities in 1, 2 and 3 should be kept on board the ship.

The Annexes to this Recommendation contain the forms of the Declaration of Conformity stating that the ship, its equipment, components and material are asbestos free, in accordance with SOLAS Regulation II-1/3-5.

The shipyards, equipment, component and material manufacturers/suppliers as well as the Companies are encouraged to implement the forms in their quality management systems.

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Annex 1

Declaration of Conformity

Asbestos Free Construction in accordance with SOLAS Regulation II-I/3-5

This is to declare that;

Shipyard

Has constructed the following ship in accordance with SOLAS Regulation II-1/3-5 and that therefore the ship does not contain asbestos:

Name of Ship:

Distinctive number or letters:

Port of Registry:

IMO Number:

Hull Construction Number:

Date on which keel was laid or ship was at a similar stage of construction:

Date of delivery:

This Declaration is based upon the following Requirements and procedures of the shipyard:

SOLAS Regulation II-I/3-5, New Installation of Asbestos

IMO MSC.1/Circ.1379

ISO 9001

IMO MSC.1/Circ.1426

Shipyard's other relevant internal procedures (to be listed):

Place and date; Shipyard's representative (Name, position, title).

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Annex 2

Declaration of Conformity

Asbestos Free* Construction in accordance with SOLAS Regulation II-I/3-5

This is to declare that;

_____ Equipment / component / material manufacturer/supplier

Has supplied the following equipment / components / material
.....and that these
components / equipment / material do not contain asbestos.

These components / equipment / material is installed in the following ship** in accordance
with SOLAS Regulation II-1/3-5:

- Name of Ship:
- Distinctive number or letters:
- Port of Registry:
- IMO Number:
- Hull Construction Number:
- Components / equipment / material type, number

This Declaration is based upon the following Requirements and procedures of the
components / equipment / material manufacturer/supplier:

- SOLAS Regulation II-I/3-5, New Installation of Asbestos
- IMO MSC.1/Circ.1379
- ISO 9001
- IMO MSC.1/Circ.1426
- Resolution MEPC.269(68) - 2015 Guidelines for the Development of the Inventory of
Hazardous Materials
- Manufactures' other relevant internal procedures (to be listed):

Place and date; Manufacturer/supplier's representative (Name, position, title).

* According to the UN recommendation "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" adopted by the United Nations Economic and Social Council's Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals (UNSCCEGHS), the UN's Sub-Committee of Experts, in 2002 (published in 2003), carcinogenic mixtures classified as Category 1A (including asbestos mixtures) under the GHS are required to be labelled as carcinogenic if the ratio is more than 0.1%. However, if 1% is applied, this threshold value should be recorded.

** If specific ship is known by the manufacturer/supplier.

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Annex 3

Declaration of Conformity

Asbestos Free Construction in accordance with SOLAS Regulation II-I/3-5

Company (as defined in SOLAS Chapter IX - ISM Code)

declares that the new installations since the last annual/periodical survey on the following ship are asbestos-free in accordance with SOLAS Regulation II-1/3-5:

Name of Ship:
Distinctive number or letters:
Port of Registry:
IMO Number:

This Declaration is based upon the following Requirements and procedures of the Company:

SOLAS Regulation II-I/3-5, New Installation of Asbestos
IMO MSC.1/Circ.1379
ISO 9001
IMO MSC.1/Circ.1426
Company other relevant internal procedures (to be listed):

Place and date; Company representative (Name, position, title).

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