

LEAD INDUSTRIES ASSOCIATION

420 LEXINGTON AVENUE

NEW YORK 17, N. Y.

RED LEAD DIVISION

July 15, 1948

To the Members of the Red Lead Technical Committee

SUBJECT: PROPOSED INSPECTION OF LLOYD-BRASILEIRO LINE
VESSELS PAINTED WITH U.S. MARITIME SPECIFICATION
S2-MC-201 PRIMER.

At the Red Lead Technical Committee Meeting on March 20, 1948, Mr. Goets requested that the 14 ships of the Lloyd-Brasileiro Line painted with red lead primer S2-MC-201 be inspected by the Technical Director of the Red Lead Division when these ships called at the Port of New York. The Committee approved the carrying out of these inspections as a Red Lead Technical Committee project.

In connection with this decision, Mr. Goets requested information from the McIlhenny Paint and Varnish Company on the painting schedule followed on these vessels and received the attached letter and summary of the painting schedule.

Very truly yours,

E. J. Vander Valk
E. J. Vander Valk
Technical Director



N2804

C O P Y

MCKENZIE PAINT AND VARNISH COMPANY

Manufacturers of

INDUSTRIAL AND MARINE COATINGS

LAKE, MISSISSIPPI

June 17, 1948

AIR MAIL

Mr. Alvin C. Coets, Manager
Technical Service Department
The Eagle-Picher Company
American Building
Cincinnati 1, Ohio

Subject :

Use of Red Lead Primer
14 Lloyd Brazilian Vessels

Dear Sir:

In reply to your letter of June 14, 1948, we submit the summary of painting schedule covering application of red lead mixed pigment primer to meet U. S. Maritime Specification 52 MC 201 — fourteen (14) vessels built by Ingalls Shipbuilding Corporation for account of Lloyd-Brasileiro Line.

Our firm manufactured the primer, as well as the aluminum topcoat for these vessels.

A recent inspection of below deck surfaces by an internationally known naval architect and marine engineer, Mr. Arthur A. Grant, New Orleans, La., of the Leide-Mexico - which has been in service about ten months, clearly shows "the paint to be in very good order and that there was no criticism whatsoever against it by anyone with whom he spoke."

If there is anything further - please advise.

Very truly yours,

MCKENZIE PAINT AND VARNISH COMPANY

a/o. H. McIlhenny

A. H. McIlhenny

CHM:eo

Enclosure

N2804.01

INTERIOR - LLOYD BRAZILIAN VESSELS - 14

Application of 2 coats - Red Lead Mixed Pigment Primer
2 coats - Aluminum Paint

Hold -- Dry Cargo Holds
Top and Sides
Including Hatch Coaming Surfaces

Hold -- Shaft Alley
Top and Sides

Hold -- Engine Room
Top and Sides
Structure exposed to view

3rd. Deck -- Cargo Holds No. 1 & 2
Top and Sides
Including Hatch Coamings

3rd. Deck -- Reefer Spaces - Cargo Ships Stores (On 2nd Dk.)
Top and Sides
Handling Spaces in Way of Hatches

Tunnel Flat -- Cargo Holds No. 5 & 6
Top and Sides

2nd. Deck -- Booms Stores
Top and Sides

2nd. Deck -- Cargo Holds - No. 1 to 6 inclusive
Top and Sides

2nd. Deck -- Shaft Alley Escape Trunk & Eng. Room Escape Trunk
All surface

INTERIOR - LLOYD BRAZILIAN VESSELS - 14

2nd. Deck -- Electrical Shop & Stores
Top and Sides
Bare Steel Surfaces Exposed to View

2nd. Deck -- Galley Stores
Top and Sides

2nd. Deck -- Service Sink Locker
Top

2nd. Deck -- Service, Sink Locker
Sides
On Bare Steel Surfaces Exposed to View

2nd. Deck -- Fuel Oil Filling Station
Top and Sides
Bare Steel Surfaces

2nd. Deck -- Tonnage Wall
Top and Sides

Steering Gear Flat -- Steering Gear Compt.
Top

Steering Gear Flat -- Steering Gear Compt.
Sides
Bare Steel Surfaces

Stores Flat -- Bowing Stores
Top and Sides

Stores Flat -- All Passages on Stores Flat
Top and Sides

INTERIOR - LLOYD BRAZILIAN VESSELS - 14

Stores Flat -- Paint Locker - Lamp Locker - Carpenter Shop
Sides
On Bare Steel Surfaces

Stores Flat -- Captain Mach. Room
Top and Sides

Stores Flat -- Brig
Sides
On Bare Steel Surfaces

Pure Peak Spaces --
(Under Stores Stores - Passage Windlass Reelster Room
Dr Elec. Lkr. Special Cargo Lkr. Dr Gear Lkr.)
Cargocaire Hse - Ptsale Tween
Top and Sides

Shelter Deck -- All Cargocaire Compts.
Top and Sides

Shelter Deck -- Slop Chest - Clean Linen Locker - Soiled Clothes Locker
OO Room - Pan Room
Top and Sides

Shelter Deck -- Service Sink Locker
Top and Sides

Officers Deck -- Soiled Linen Locker - Clean Linen Locker
Top and Sides

Officers Deck -- Emerg. Gen. Room
Top

INTERIOR - LLOYD BRAZILIAN VESSELS - 11

Officers Deck -- Emerg. Ova. Room
Sides
On Bare Steel Surfaces

Officers Deck -- Service Locker
Top and Sides

Officers Deck -- Battery Room
Top and Sides

Boat Deck -- Deck Stores - Stores
Top and Sides

Boat Deck -- Fresh Air Chamber
Top and Sides
On Metal Lining

Boat Deck -- Gyro Room
Top and Sides
On Bare Steel Surfaces

Boat Deck -- Oil Skin Locker
Top and Sides

Boat Deck -- Radio Battery Room
Top and Sides

Navigating Deck -- Dog House (P & S)
Top and Sides

EXTERIOR - LLOYD BRAZILIAN VESSELS - 14

Application of 2 coats - Red Lead Mixed Pigment Primer
2 coats - Aluminum Paint

All Bare Steel Decks Exposed To Weather

Pontoon Covers

Stanchions, Rails, Jackrods etc.

Hatch Coverings Shelter Deck

Inboard Side of Weather Deck Bulwarks

Decks

Winches and all Cargo Handling Rigging Fittings