



ECO FRIENDLY
SUSTAINABLE
BIODEGRADABLE



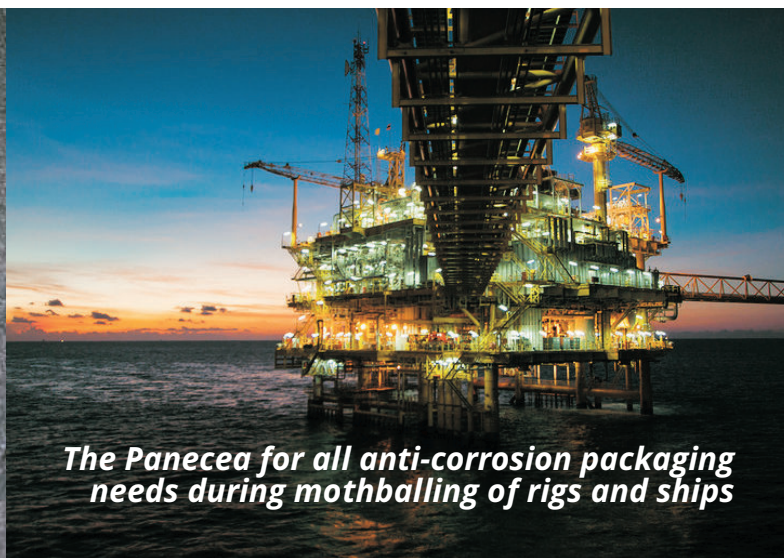
VBCI Series- A class of environmentally friendly corrosion inhibitors for a cleaner, greener, better tomorrow.

Vapro VBCI-137 Foam Roll

Vapro VBCI-137 Foam Roll is a low cost, lightweight, all purpose packaging foam

Passed German VIA (Vapour Inhibition Ability) Test TL 8135-002

NATO STOCK NUMBER: PENDING



The Panecea for all anti-corrosion packaging needs during mothballing of rigs and ships

Description

Vapro VBCI-137 Foam-Roll is an unique packaging product that combines the cushioning , resiliency and lightweight characteristics of polyethylene foam sheet together with the proven, built in, active and long term corrosion protection provided by Vapro inhibitors.

Vapro VBCI-137 Foam-Roll is a low cost, lightweight, all purpose packaging foam. It is resistant to moisture and dust and can tolerate extreme temperature changes. It conforms to most shapes without adding bulk and extra weight, reducing the risk of damage to fragile products in transit.

Vapro VBCI-137Foam-Roll is a blend of corrosion inhibitors, which through vapor emittance and contact, counteract the corrosive effects of moisture, salt and pollutants.

How Vapro VBCI-137 Works

Once a product is enclosed in Vapro VBCI-137 Foam-Roll, the material emits corrosion inhibiting molecules, which saturate the enclosed airspace and condense on all ferrous surfaces of the item. Any molecules of moisture present on surfaces combine with the inhibitor molecules. This results in the moisture being rendered incapable of supporting corrosion.

The ferrous surfaces are thus passivated. Replacement inhibitor molecules are supplied from the saturated airspace and the Vapro film. In this way ferrous metal surfaces are continuously passivated from the effects of humidity, salt and acidic atmosphere, alone and in combination. Contact inhibitors similarly protect those surfaces of an item which are in contact with the foam.





Significant Features

Availability:

Width 42" x Length 75" x Thickness ¼"

Vapro VBCI-137 Foam-Roll can be laminated to a variety of materials including high-density poly, polyfilm, foil, bubble and paper.

Available Packaging

Please contact Magna International for your packaging requirements

Specifications

Shelf life : Vapro VBCI-137 Foam-Roll has a shelf life of 5 years (stored at 29.5°C or less).

Handling : No special handling precautions required.

Accelerated Corrosion Test :

Vapro VBCI-137 Foam-Roll passes the test for the corrosion inhibiting ability of VCI (Volatile Corrosion Inhibitor) vapors as specified in Federal Test Method Standard 101B, Method 4031, including the exhaustion test procedure.

Magna

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