



Tip of the Week – Preventing Risk



CASE STUDY #12 PaSea H.EL.M.E.T. Marine Risk Assessment

RISK ELEMENT: Cargo Lines & Inert Gas Lines

MRA FINDING: The majority of the Cargo line expansion joints on deck were found to be completely dry.

REF. SOLAS II-1/3.1, VIQ 7, 11.3-7

Non lubrication of the line expansion joints can cause serious damage to the protection rubber due to contraction and expansion resulting in oil pollution.

IT IS SUGGESTED THAT THE EXPANSION JOINTS ARE LUBRICATED WITH TALLOW OR SPECIAL GREASE. USE OF COMMON GREASE COULD DESTROY THE PROTECTION RUBBER. PROPER LUBRICATION OF EXPANSION JOINTS NEEDS TO BE CHECKED REGULARLY.

Making Prevention A HABIT!