## Universal Jointing Consortium Bulletin Number: UJCB062 Issue 2

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## ARMOUR ASSEMBLY GREASE (GRE003PP)

This bulletin supersedes UJCB062 Issue 1. The UJ Consortium has sourced a marine-friendly replacement for Lithium 2EP Grease (GRE003PP) which will be included in the armour assembly KITs as GRE020PP and supplied in 200gm tins. GRE020PP will also be included in the UQJ armour kits KIT30021 & 30031.

**GRE020PP** is to be supplied in the following KITs from **JUNE 2015**:

KIT10021, 10031, 10032, 10060, 19020, 30021, 30031 & 35000.

Although only small quantities of the grease are used in the UJ and UQJ process a recent change in US regulations (Vessel General Permit for Discharges incidental to the Normal Operation of Vessel, December 19th 2013) prevents the use of non-marine-friendly oils & greases in US controlled waters. This requires that only an Environmental Approved Lubricant (EAL) can be used. Although these regulations apply to US waters it is anticipated that similar restrictions may be instituted in European and other waters at a future date.

The Lithium 2EP grease (GRE003PP) has been supplied in the following KITs:

KIT10020, 10021, 10030, 10031, 10032, 10060, 19020 & 35000.

**For operations in US controlled waters** or if you consider that you would prefer to use the new EAL GRE020PP product instead of the Lithium 2EP grease, the UJ Consortium will be pleased to replace the grease under the MI (Modification Instruction) procedure.

Customers should contact their UJ supplier and provide the following information:

KIT Number Serial Number Location Owner Full contact details

If you have any queries concerning these changes, please contact the UJ Consortium Co-ordinator.

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