ARTC

NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

Certificate No. NESA-T087

Approval date

20 January 2017

Approved by

GM Technical Standards

Report no.

14/46877

This certificate is issued to

Supplier

Imtram P/L P.O. Box 4460 Ringwood Victoria, 3134

In respect of

Manufacturer

RS Clare & Co. Ltd

Stanhope Street

Liverpool L8 5RQ

United Kingdom

Product description

Claretech Rail Curve Grease

Item identification

RS Claretech Supreme Biodegradable Curve Grease

Application

Network wide

Conditions of Approval

- 1. To be used as direct replacement in existing lubrication units (instead of Rocol or Shell Gadus)
- 2. Equipment must be cleaned and overhauled before use
- 3. Equipment must be serviced before use.
- **4.** All Risks are effectively identical to previously approved greases eg Shell Gadus, the Risk assessments should only require minor review for any differences and then be accepted as written.
- 5. Monitored for blockages and travel as per details below;
 - Within 2 weeks of install the pumping is checked on all hydraulic units to ensure ports are flowing freely and the correct amount is being placed onto wheels (no excess over-flicking of grease onto rail head and good grease supply on gauge corner of immediate first curve leg). Visual check only.
 - Within 4-8 weeks the general supply (travel) is checked along adjacent curves. Noting some locations may need the next unit to be removed if travel improves greatly, and this will extend checking times.

Any subsequent change to the design, materials or manufacturing process is not covered by this approval. The manufacturer should notify ARTC of any modification or changes in order to obtain a valid certificate.



NEW EQUIPMENT AND SYSTEM APPROVAL CERTIFICATE

Note/Comments

20/1/2017 Issue date

Issued by

Expiry date

John Furness Mures
ARTC Manager Standards