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RAILINFRASTRUCTURE CORPORATION

Discipline

Rolling Stock Engineering Standard

Category

Reference - Inspection - Maintenance

Title

BRAKE PIPEWORK SEALANT COMPOUNDS

Reference Number

RSS 0064

Version

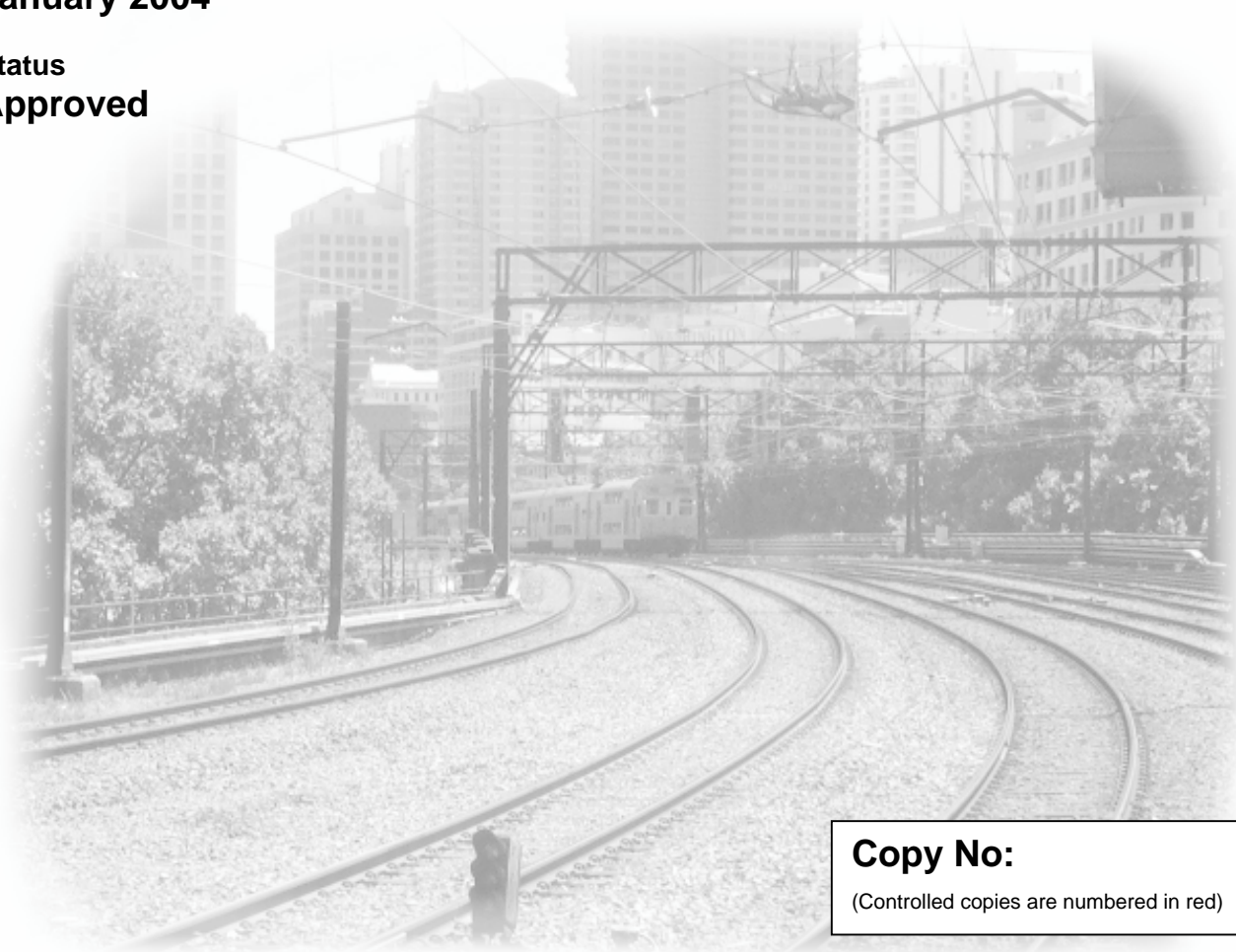
1.0

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About This Standard

This standard is based on TRS Standard 1207 Brake Pipe Joint Sealant Compounds.

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1 Scope

Pipe joints on air brake equipment are **NOT** to be made with hemp or P.T.F.E. (teflon) tape. Shreds of hemp or tape can escape into the pipework and valves. This can result in the brake system on a vehicle not operating.

Jointing compounds containing lead are also not to be used.

1.1 Preferred Sealant

After extensive testing of various thread sealants, the preferred type for use is:

Loctite 567 Master Pipe Sealant.

Should this type of thread sealant be unavailable, alternate thread sealants are:

Chesterton 'Gold End' paste Part No. 909

La-co Slic-tite.