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| <b>Title: Alternative for Aluminium Anti Seize Spray</b>                                                                                                                                                                                                                                                                                                                      |                                                                   |                                                                       |
| <b>AG-SIL-2018-05-C-EN</b>                                                                                                                                                                                                                                                                                                                                                    |                                                                   | <b>Compliance Category:</b>                                           |
| <b>Applicability</b>                                                                                                                                                                                                                                                                                                                                                          |                                                                   | <b>A – MANDATORY</b><br><b>B – RECOMMENDED</b><br><b>C – OPTIONAL</b> |
| <b>Aircraft type &amp; model:</b><br>All AutoGyro aircraft                                                                                                                                                                                                                                                                                                                    | <b>Affected aircraft serial numbers:</b><br>All AutoGyro aircraft |                                                                       |
| The maintenance manual to be referenced is this stated or subsequent issue.                                                                                                                                                                                                                                                                                                   |                                                                   | As per AutoGyro website                                               |
| <p>This form is the response from AutoGyro GmbH either against a problem found in the product in service requiring a containment or rectification action, or as service information for aircraft modification incorporation.<br/>For help, contact AutoGyro on 49(0)5121 88056-00, or email <a href="mailto:airworthiness@auto-gyro.com">airworthiness@auto-gyro.com</a>.</p> |                                                                   |                                                                       |

**Documentation (Service Information Letter Completion action)**

The accomplishment of this Service Information Letter, or the decision of its rejection, must be properly documented, if such procedure is required by the relevant authority

**Category Codes**

- A – Mandatory      – failure to comply result in a significant reduction of flight safety, injury or death
- B – Recommended      – failure to comply may result in reduced safety margin, injury and/or equipment damage
- C – Optional      – improves operating behavior, reliability and/or maintainability

|                                    |                                |
|------------------------------------|--------------------------------|
| <b>Chief Certification Officer</b> | <b>Chief Technical Officer</b> |
|------------------------------------|--------------------------------|

**Contact & Info:**  
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**AutoGyro GmbH**  
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31137 Hildesheim

**Reason and overview of the Service Information Letter (cause of problem if known)**

For markets where Loctite 8151 (AutoGyro part no 31590 "Aluminium Anti Seize Spray") is not available, AutoGyro authorizes Würth's ALUMINUM PASTE AL 1100 (article number: 08931100) for all applications of this material as shown in the AMM.

**Manpower estimates**

Nil

**Tooling required**

Nil

**Weight and Balance Effects**

No effect

**Manuals affected**

This SIL information will be embodied in the relevant POH and AMM at next issue

**Previous Modifications that affect the SIL**

None

**Accomplishment instructions (Action required to implement this service information letter):**

Effective date of this SIL is 30<sup>th</sup> October 2018

**Instructions**

1. Use ALUMINUM PASTE AL 1100 instead of Loctite 8151

**List of components (with purchasable part nos)**

Consumables used:  
ALUMINUM PASTE AL 1100 (Würth article number: 08931100)

**Interchangeability**

Not affected

**Parts disposition**

- a) Disposal requirements – None
- b) Environmental hazards of parts containing hazardous materials - None
- c) Scrap requirements (e.g. mutilate scrapped items beyond use) – Not applicable