



SUPPLEMENT TO LPI 138-2020

Hygiene precautions on ARRI products

Lighting product range

- Sales Information
- Service Information
- General Product Information
- For Internal Use Only
- Paragraphs Marked - For Internal Use Only

(e-mail to LPI distribution list)

(e-mail to Service Information)

Introduction

After releasing LPI 138 about hygiene precautions on ARRI products, Service and Product Management received many questions regarding the suitability of certain disinfectants and methods that can be used with ARRI products.

Details

Recommendations for disinfection of ARRI lighting equipment

1. Manual disinfection by using alcohol-based disinfectant and wiping the surface

Products with a high alcohol content are not suitable for sensitive plastics and could lead to stress cracking. After reviewing several test reports, products based on a balanced low-alcohol composition like Bacillol 30 Foam are suitable to disinfect plastic and aluminum surfaces.

2. Bulk disinfection by using artificial fog and special fog fluid

For bulk disinfection (like disinfection of equipment loaded in a truck) there are fog machines for disinfection, pest control, odour control and plant protection available on the market. The advantage of using fog machines is that they are expelling a fine, almost invisible mist into the atmosphere which eventually settles on all surfaces including those impossible to reach by conventional methods.

Among others, Virosmart from the UK offers suitable devices and fog fluids:

<https://virosmart.co.uk/product/virosol-disinfectant-concentrate/>

<https://virosmart.co.uk/product-category/fogging-equipment/>

Please note that when using fog machines:

- The units must be switched off
- The fog time must be as short as possible
- Heavy fog deposits on the equipment must be removed before using the equipment. Artificial fog forms a slightly greasy deposit that attracts dirt and which burn into the surface when heated.

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