

DUCT AIR TREATMENT

Unitor Duct Air Treatment is a natural, biodegradable, and non-toxic gel block used to sterilize the supply air and entire air conditioning ductworks. It contains pure Australian Tea Tree Oil, which has natural antibacterial, antifungal, anti-inflammatory, and antiviral properties, making it suitable for use in all types of ducted air conditioning systems. Duct Air Treatment facilitates easy disinfection to prevent or control the spread of disease, as required by MLC2006 Guideline B3.1.2 – Ventilation 2b.

Product information

This product supersedes product no: L764407

Features

- Natural, biodegradable, non-toxic gel block
- Consists of complex polysaccharides, surfactants, purified water and 10% tea tree oil
- Releases 10-45 micrograms of tea tree oil per cubic metre of air
- Formulated into a thermo-reversible solid water gel
- Melts at < 50 °C with decomposition
- Complies with Marine Labour Convention 2006 (MLC2006)



Benefits

- Continued use of Duct Air Treatment will help prevent the build up of bacteria, mould, Legionella bacteria and fungi which are found in marine HVAC systems
- The powerful active ingredient in Duct Air Treatment will also eliminate and oxidize the source of odours associated with bacteria and moulds, leaving the air fresh and clean

Specification

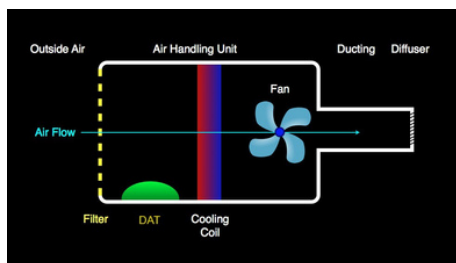
General

Invent Hazard Material (IMO/EU) classification	NA
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Installation

- Duct Air Treatment: We recommend placing the DAT block in the filter section of the Air Handling Unit (AHU) and packaged units. In case of space constraints, the DAT block can be placed in the fan section. For Ducted units we recommend placing the DAT block in the fan section or in the ducts if space is restricted.

A/C Unit Air Treatment: The AAT sachet can be placed in between the filter and the evaporator coil of the wall mounted unit.



Duct Air Treatment in Air Handling Unit






Duct Air Treatment in Ducted Unit



A/C Unit Air Treatment in Wall-mounted Unit

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