



## Aircraft Insecticide – ASD&P

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### Product description

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Aero-Sense Aircraft Insecticide – ASD&P has been designed according to the recommendations for 'Aircraft disinsection Insecticides' published by the World Health Organization (WHO). The formulation contains a non-flammable, ozone friendly propellant and the WHO recommended active substances permethrin and 1R-trans phenothrin (=d-phenothrin). The product provides a killing activity with a rapid "knockdown" effect, as well as a residual, long-lasting effect to a broad range of flying and crawling insects: mosquitoes, houseflies, gnats, fleas, mites, ants, cockroaches, wasps. Aero-Sense Aircraft Insecticide – ASD&P provides essential insect control for all passenger airlines, freight cargo, military and private aircraft required to be treated to prevent the spread of vector-borne and tropical diseases which can be harmful for humans, plants or animals.

Aero-Sense Aircraft Insecticide – ASD&P is supplied in a 150g aerosol can and available with a one-shot or multi-shot discharge system. Product is used for aircraft/cargo hold disinsection.

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### Properties

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- WHO approved active substances: 1R-trans phenothrin (d-phenothrin) 2% m/m – CAS-number: 26046-85-5  
permethrin 2% m/m – CAS-number: 52645-53-1
- Non-flammable formulation
- Physical state at 20°C: Fluid liquid; Spray
- Colour and Odour: Clear and Characteristic

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### Packaging

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- Available in 150g aerosol can (ASD&P-150)
- One-shot or multi-shot actuator
- 24 pieces/carton packaging

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### Certification

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- Formulated conform to World Health Organization recommendations on Aircraft Disinsection Insecticides.

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### Application

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- Use in accordance with the WHO specified disinsection procedures for 'Aircraft Hold Disinsection' and/or as described in the document 'Schedule of Aircraft Disinsection Procedures for flights into Australia and New Zealand'.
- WHO recommended dosage: 35g per 100m<sup>3</sup>

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### Safety

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- Review the Safety Data Sheet (SDS) before use.
- Shelf life: 24 months