

## PRODUCT INFORMATION

#21844M3

Economic Avionic is a very powerful universal cleaner that can be used for all possible cleaning and degreasing operations. ETS Economic Avionic was specially designed to meet the most stringent regulations. The product is solvent free and waste water friendly. The product was developed at the request of experts engaged in the business of commercial, military aircraft maintenance and ground handling equipment. The high Ph value (>12) of the product produces a vigorous and efficient cleaning effect. The product will not affect aluminium as it contains special inhibitors to enable safe application. In addition to its non-corrosive qualities, the product is highly appreciated by users world-wide in the aviation industry for its optimal performance. Depending on the level of contamination to be removed, the product may be diluted with water, as shown below. Watery part can be drained in to sewage system, product is not subject to dangerous goods labeling and regulations. Can be used in high and low adapted cleaning equipment as well as in vapour cleaning machinery. Can be applied with automatic mixing equipment as well as manually. Economic Avionic is also the product to use for the cleaning of the carpets outside the aircraft (in the hanger) with big carpet cleaning machines.

### Advantages:

- ✓ Non-poisonous, Non-flammable, No phosphates, No acids or silicones, No nonilfenole
- ✓ 100% safe to use on all kinds of metals, plastics, lacquer, paints, rubber, concrete, floors, carpets, walls, ceilings, etc.
- ✓ High biodegradability (>85% in 28 days OECD specs)
- ✓ Fluently biodegradable (>85% in 28 days tested by TNO Delft, Netherlands)
- ✓ Removes all oil, fuel, grease, engine exhaust and dirt from surfaces without effort
- ✓ Surpasses the performance of standard alkaline cleaning agents due to its faster and more intensive action
- ✓ Removes unpleasant odours, has a fresh smell
- ✓ Makes the cleaned surface antistatic
- ✓ Very Economic Avionic in volume consumption
- ✓ Inexpensive
- ✓ Environmentally and user friendly
- ✓ Clients and Users Worldwide appreciate the Product



Also available: Internal cleaners and solvent-free engine and bearing cleaners, wheel cleaners, etc. Please contact ETS for further information.

### IN ACCORDANCE WITH THE REACH-ENACTMENT (EG) -Nr. 1907/2006, art.31 appendix II

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## Certified by Boeing and Airbus:

Economic Avionic has been tested and certified in the USA according to Boeing specification D6-17487 Revision L. Economic Avionic has been approved in Europe by Airbus Industries.

## NATO STOCK NR:

- 7930-13-115-0295- ECONOMIC
- 7930-13-114-4700- ECONOMIC
- 6850-17-109-2267- ECONOMIC



## Concentration:

- 1:3 for removing paraffin, oil, grease, soot and nicotine deposits, etc.
- 1:10 for cleaning ceilings, walls, doors, etc.
- 1:15 for cleaning kitchens, toilets and fittings, carpets, hard synthetic materials, etc.
- 1:100 for cleaning windows, mirrors, shiny surfaces

## Directions for general use:

- Spray the product on the surface to be cleaned with the deluted product
- Allow 10 seconds for the product to work
- Remove dirt by sponge or brush
- Rinse off with water
- Mop up



**Note:** Increased temperature accelerates cleaning time. The selected temperature of the solution may range from 34° F to 194° F (1° C. to 90° C). The temperature selection depends on the nature and thickness of the contamination to be removed.



### Package:

20 Ltr, 210 Ltr, 1000 Ltr.

### Shelf life:

4 years

### Storage:

- Do not store under 35° F / 2° C and not above 122° F / 50° C
- Do not use below 35° F / 2° C.

Water Danger Class -0-



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