

TECHNICAL DATA SHEET

UNBLOCK

Aircraft Toilet Pipe and Tank Descaling Cleaner

DESCRIPTION

During normal daily use aircraft, toilets carry solid and liquid wastes that form limescale, calcium and other deposits throughout the system. Unblock has been specially designed to deal with these build-ups, as an effective descaling product and help maintain a fully functioning toilet system. Regular cleaning with Unblock ensures toilets fully operational during flight.

FEATURES & BENEFITS

- Ready to use - fast acting formulation.
- Contains Acetic Acid.
- Descales quickly and safely.
- Clings to vertical surfaces.
- Water-based and non-flammable.
- Biodegradable formulation.
- Recyclable packaging.
- Calculated and Compensated Carbon Footprint.



CERTIFICATIONS AND APPROBATIONS

- ✓ AMS 1640



APPLICATION

Unblock is suitable for both vacuum and re-circulating toilets.

DIRECTIONS FOR USE

For vacuum toilets – general maintenance:

1. (Optional) To increase the efficacy, fill the bowl with crushed ice (1 to 1,5 cm of diameter).
2. Then pour 2 litres of Unblock down each toilet bowl or directly into the flushing system.
3. Allow the cleaning solution to remain in the system for 10-15 minutes.
4. Flush the toilet several times.
5. Complete this procedure for all toilets on the aircraft.
6. Rinse with water once complete. Empty the waste tank again before returning the toilet to service.

DANGER: Causes severe skin burns and eye damage

Re-circulating toilets general maintenance:

1. Make sure that each toilet unit has been emptied.
2. Start the process at the most forward lavatory by putting 2 litres of Unblock down each toilet.
3. Flush the toilet twice.
4. Complete this procedure for all toilets on both sides of the aircraft.
5. Flush the toilet 3 –4 times in the first hour to re-circulate Unblock through the toilet unit.

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6. Continue to flush every hour during 2 to 4 hours.
7. Empty the waste tank again before returning the toilet to service in order to maintain capacity and minimize weight.

DANGER: Causes severe skin burns and eye damage

PHYSICAL PROPERTIES

Appearance: Slightly viscous light pink liquid
 Density at 20°C: 1.00 +/- 0.02
 pH: 2.2 +/- 0.5
 Odour: Slightly piquant

ORDER INFORMATION

Product Code	Product	Format	Units /carton	Carton weight (Kg)	CO ₂ /unit (EXW Paris)
AR0000042	UNBLOCK	2L bottle	10	20.5	1.07 Kg



**CONTACT US TO KNOW MORE ABOUT CARBON FOOTPRINT
AND CARBON OFFSET FOR CO₂ NEUTRAL PRODUCTS**



PRECAUTION

Keep out of reach of children. Do not get in eyes, on skin, or on clothing.

FIRST AID

IF ON SKIN: Wash with plenty of water/soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

STORAGE

Keep in a cool dry, well-ventilated area. Keep containers tightly closed. Keep away from food, drink and animal feeding stuffs. Keep only in the original container in a cool, well-ventilated place.

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