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ZOK27 RTU Product Data Sheet

Compatibility

Not corrosive or detrimental to any of the materials normally used in gas turbine engines or aircraft structures. No adverse effect on synthetic turbine oils.

Safety

Wash off small splashes. Wear rubber gloves if sustained contact is likely. Wear goggles if spraying. This preparation is not classified as toxic, hazardous or irritant. See [Safety Data Sheet](#).

Spillage

Biodegradable. Small spillage - flush away with water. Large spillage - absorb with sand or earth and collect for disposal. Observe national and local regulations.

Shelf Life

5 years.

Typical values

pH 7.3

Specific Gravity 1.002

Total alkali metal <0.5 ppm

Ash <0.002%

Aromatic compounds None

Alkyl Phenol Ethoxylate None

Hydrocarbon Solvents None

2-Butoxyethanol None

Application

By spray ring or lance in either motor-over (off-line) or fired (on-line) wash as directed by the engine manufacturers in the quantities recommended by them.

Water rinse

Not necessary unless specified by engine manufacturer.

Dryout run

Not necessary unless specified by engine manufacturer.

Antifreeze

Add antifreeze below +5C ([see 106C](#)) or +41F ([see 106F](#)).

Compatible with Methanol, Isopropyl Alcohol, Ethylene Glycol, Propylene Glycol, Acetone. Agitate if using Methyl Ethyl Ketone.

Shipping

No restrictions. Suitable for transport on passenger aircraft. IATA/ICAO classified as non-hazardous for international transport by sea/air.

Storage

Non flammable. Store between +4C & +80C. If inadvertently frozen, product can be used after thawing out.

Packaging

25 litre high density polythene can. Gross weight 26.5kg.

210 litre drum high density polythene drum. Gross weight 220kg.

Packaging stacks 3m high & is UNII export grade.

1000 litre returnable intermediate Bulk Containers (IBCs). Gross weight 1130kg.

Tariff Code

UK 340 29090

Quality Management System ISO 9001