



AIR COOL CLEANER – CLEANING OF DIESEL ENGINE AIR COOLER

WHAT IS AIR COOL CLEANER

AIR COOL CLEANER IS A LIQUID COMPOUND CONTAINING CHLORINATED SOLVENTS, PETROLEUM SOLVENTS AND SURFACE ACTIVE AGENTS.

APPLICATIONS

CONTINUOUS “IN-LINE” CLEANING, DURING SEA VOYAGES, OF DIESEL ENGINE AIR COOLERS AND SCAVENGE TRUNK SYSTEMS.

WHY USE AIR COOL CLEANER

AIR COOL CLEANER STABILISES AIR COOLER EFFICIENCY AT MAXIMUM.

IN-LINE APPLICATION OF AIR COOL CLEANER PREVENTS GRADUAL DROP IN EFFICIENCY CAUSED BY AIR COOLER FOULING OCCURRING BETWEEN CLEANING OPERATIONS AT SHUTDOWN.

AIR COOL CLEANER MAY BE USED EASILY. IT DOES NOT REQUIRE REMOVAL OF THE AIR COOLER FROM CHARGE AIR TRUNKING, AS FOR MANUAL CLEANING.

AIR COOL CLEANER SAVES TIME, MAINTENANCE COSTS AND AVOIDS RISKS OF DAMAGING THE COOLER FINS WHEN DISMANTLING.

AIR COOL CLEANER IS COMPLETELY COMBUSTIBLE, LEAVES NO RESIDUE AND HAS NO DELETERIOUS EFFECTS ON ENGINES.

DILUTED IN WATER, AIR COOL CLEANER IS NON-FLAMMABLE, NON-EXPLOSIVE AND HAS NO FLASH POINT

HOW TO USE AIR COOL CLEANER

AIR COOL CLEANER IS MIXED THOROUGHLY WITH FRESH WATER TO FORM A 33% SOLUTION (1 VOLUME OF AIR COOL CLEANER WITH 2 VOLUMES OF WATER) AND IS THEN INJECTED BY AIR INTO THE CHARGE AIR TRUNKING, BEFORE THE AIR COOLER, THROUGH AN ATOMISING NOZZLE.



RATE AND FREQUENCY OF APPLICATION DEPEND MAINLY ON THE CONDITION OF THE ENGINE, BUT FOR AN INITIAL DOSAGE WE RECOMMEND, FOR INJECTION EVERY 24 HOURS, THE FOLLOWING:

ENGINE HP	AIR COOL CLEANER SOLUTION
6,000 TO 12,000	1 LITRE TO 2 LITRES WATER
12,000 TO 24,000	1 ½ LITRES TO 3 LITRES WATER
24,000 OR MORE	2 LITRES TO 4 LITRES WATER

HEALTH AND SAFETY

SEE SEPARATE SAFETY DATA SHEET