

Heating/Cooling System (H/CS) Water Treatment Data Sheet



LubeCorp's H/CS Water Treatment Controls:

- Microbiological Activity is eliminated with biodegradation of all bacterial / fungal/algae food supply i.e. calcium, magnesium, phosphates, sulphates, iron oxides, etc. (No biocides present in H/CS Water Treatment)
- Scaling and fouling is eliminated, piping scale deposits quickly dissolve, allowing full line flow. Heating/cooling transfer contact between water and the metal piping is optimized through reduced surface tension of water and LubeCorp's H/CS Water Treatment blend.
- Corrosion is eliminated, built-in inhibitors protect against rust and electrolysis in all metals.
- Water disposal is safely done via the sewer system, provided all solids are filtered out.
(There are no toxic chemicals present in LubeCorp's H/CS Water Treatment.)



*Water Treatment blend ratio:
40ml / Litre of water (1 : 25)*

- Operating temperatures up to 80°C, depending on piping materials.
- Extends H/CS water life up to 10 years with proper maintenance.
- Compatible with all antifreezes, propylene glycol is recommended. (Ethylene glycol is toxic and needs special disposal considerations).
- Increased heat transfer.
- Prevents scale build-up.
- Prevents fouling.
- Prevents microbial activity.
- Safe for sewer disposal.
- Inhibits against corrosion.
- Lubricates circulation pump.
- Extends pump seal life.

Environmentally SAFE
100% Biodegradable

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- LubeCorp H/CS water treatment stops cavitation & metal erosion.
- Improves coolant life by providing **pH** balance to neutralize any fluid acidity.
- Compatible with metals used in cooling systems:
s. steel, aluminum, brass, steel, cast iron, copper.
- Prevents bacterial formation.
- Prevents foaming.



In-floor heating, ready for concrete pour

- LubeCorp's H/CS water treatment is totally **SAFE** for humans, animals, fish, land, air, water.
- H/CS water treatment is fully biodegradable.
- H/CS water treatment can be safely spilled in water, on the ground, or in sewer systems.

Reduce your maintenance Safely



Hazardous Material Identification System HEATING/COOLING SYSTEM TREATMENT	
HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	0



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