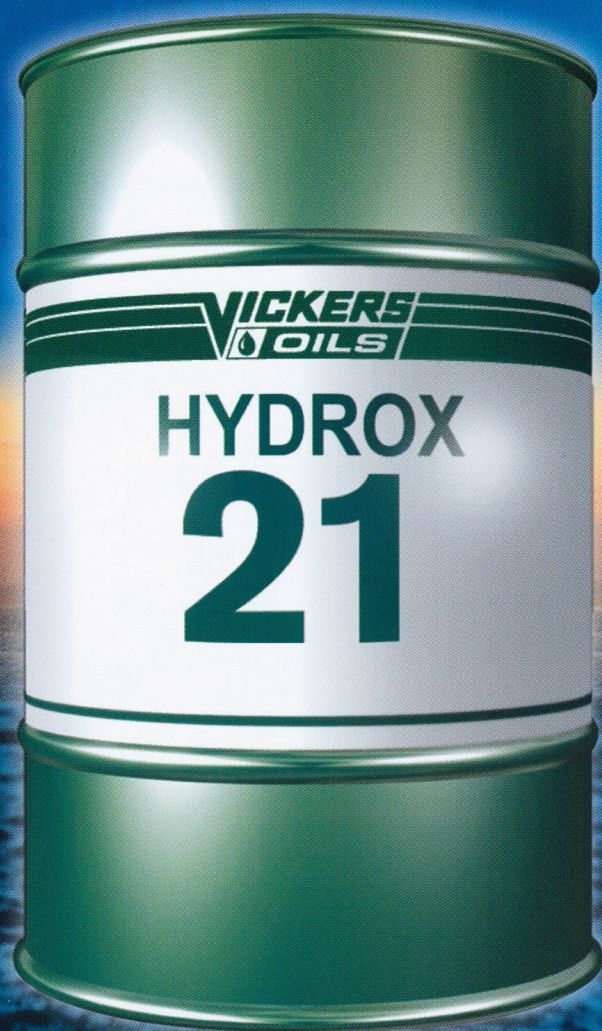


FIRST AID FOR STERN TUBES



HYDROX 21

In emergencies HYDROX 21 dramatically reduces oil leakage and safeguards against water ingress due to stern tube seal damage.

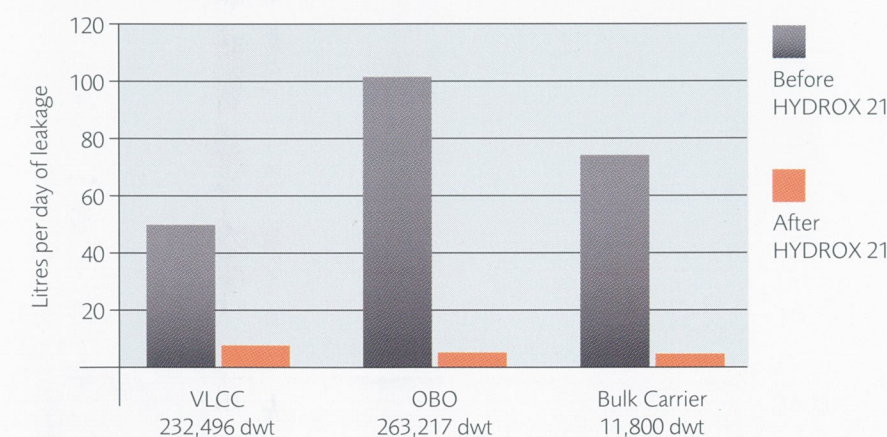
The solution to outboard oil leakage

HYDROX 21 is a high quality stern tube lubricant that reduces oil leakage and pollution when the stern tube seals are damaged. Like other HYDROX grades, it also provides peace of mind to ship owners and operators by stopping water ingress into the stern tube and preventing unscheduled maintenance.



Case studies

Leakage rate is normally reduced by at least 70%, even when leakage is due to severely damaged seals.



HYDROX 21

Main applications

- Stern tube lubrication particularly in the event of outboard leakage
- Lubrication of stabiliser fin shafts

Viscosity @ 40°C

273cSt (approx.)

Viscosity Classifications

ISO Between 220 and 320

SAE 50

Density @ 15°C

0.90 (approx.)

Pour Point (IP15)

-9°C

Anti-corrosion (SKF salt water Emcor Test)

Passes

Compatibility with other oils

HYDROX 21 is compatible with most conventional oils used for stern tube lubrication. It can therefore be added gradually by a process of topping up without the need for dry-docking. As the proportion of HYDROX 21 in the system increases, leakage can be expected to reduce progressively.