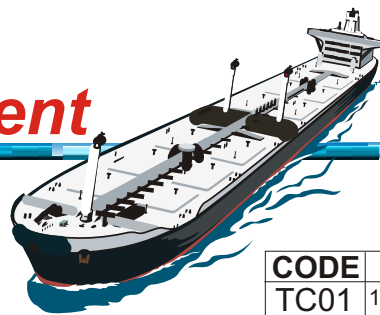




Marine Diesel Equipment



PTFE METAL TREATMENT

with **PTFE POLYMER** ... "the most slippery substance known" **for TURBO CHARGER**

.... as wet ice on wet ice.

Exceeds manufacturer's warranty requirements..

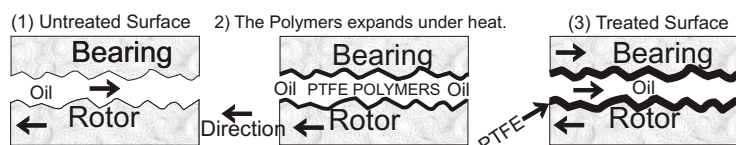
Benefits:

- Reduced friction and wear
- Friendly to the environment
- Reduced maintenance
- Less vibration
- Increased TurboCharger life
- Reduced heat
- Reduced fuel consumption
- Protection against corrosives
- Longer oil life
- Easier starting
- Increased resale value
- Improved performance

Description:

ICE is not an oil additive, but an one time (repairable) metal treatment. The synthetic film of ICE PTFE protects and enhances the performance of the vital parts on your mechanical equipment. The PTFE (Polytetrafluoroethylene) film is only about 1 micron in thickness and follows the structure of the metal surface. Since this film is extremely slippery, is it impossible to overdo the treatment (no build-up) on a friction surface. Only when the metal surface appears, due to wear, a new treatment can be applied to repair the worn area. Only where there is metal to metal friction, will the friction surfaces get this super slick treatment. Apart from making a film on which the wear will occur, this film will make equipment less noisy, protect it against corrosives and keeping the surfaces clean of build-up of heavy residues from the oil. There is one other property of the ICE PTFE, which is exceptional, and which gives a lot of correlative benefits: The higher the pressure is between two surfaces of ICE PTFE, less is the friction. The coefficient of friction on two surfaces with ICE PTFE at 1 kg. pressure is 0,04, which is the lowest of any material. When the pressure is increased to 1,600 kg, the coefficient of friction drops to an amazing (0.01)! This extraordinary property gives a lot of benefits, since a roughness on the friction surface will appear as an increase of pressure, and thus giving a resulting decrease in the friction. This will give less damaging vibrations and heat, producing a longer lasting friction surface.

The longevity of ICE PTFE Metal Treatment in a Turbo Charger is as long as you operate your equipment. When changing oil, retreat the Turbo Charger with only 33% of the first dosage, since you are repairing the ICE PTFE Metal Treatment that is worn off, on the tops of the friction surfaces.



ICE METALL TREATMENT IS LONG LASTING, do not apply with each oil change.

..... long lasting protection

CODE	SIZE
TC01	1liter / 12 pieces in case
TC11	5 liter 5 each/carton

For each 1% improvement in Turbo Charger performance, you get 0,6% less fuel consumption.

Applications:

All types of equipumt for marine, truck, industrial, construction and farm applications

Directions:

1. Drain enough oil from the oil reservoir to allow addition of recommended amount of ICE Metal treatment for Turbo Charger. If needed, change oil before treatment.
2. Shake ICE Metal treatment for Turbo Charger, and add to the oil reservoir.
3. Use 10-20% of total oil capacity.

Before applying ICE Metal Treatment always stir up the oil, since the PTFE polymers, after some time, tends to settle on the bottom of the container. Shake vigorously the container for approximately 5-10 minutes, making sure that nothing of the ICE PTFE is being left on the bottom of the container. When well stirred, the ICE Metal Treatment will have a white yellow creamy color, instead of the light brown oily color. ICE Metal Treatment comes in an carrier oil, do not let it separate out before the treatment.

Characteristics*:

SAE No.	30
Pour Point	-18C
Flash Point (Open cup)	+218C
TBN	8,5
API SERVICE CLASSIFICATION	SF, SG, CE, CD-II
ARMY SPECIFICATION	MIL-L-2104 E, MIL-L-46152D

*Characteristics apply to carrier oils, and may vary slightly.

Warning: Do not take internally. Keep out of eyes. For eyes- flush with water. Get medical attention. May cause skin irritation. If on skin, flush with water. KEEP OUT OF REACH OF CHILDREN. FOR PROFESSIONAL USE ONLY

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