

LUBRICITY IMPROVER

APPLICATION

AFT-17 is a specially designed lubricity improver for Gas Oil, Diesel Oil and Middle Distillates. AFT-17 is a non-metallic, phosphorus free lubricity improver for use in low sulphur diesels and other middle distillates, which possess poor lubricity characteristics. This additive has been developed to meet the industry's most stringent performance requirements.

APPLICATION

AFT-17 is extremely effective at protecting rotary fuel injection equipment from wear when operating with fuels of low intrinsic lubricity, such as gas oil and diesel oil. AFT-17 demonstrates excellent lubricity improving characteristics and the product offers very good solubility. Therefore it does not negatively affect filterability characteristics of the doped middle distillate.

DIRECTIONS FOR USE

The dosage rates required are very dependent on the severity and responsiveness of the middle distillates. Treat rates are at average 1 : 6 (one liter to 6 tons of gas oil / fuel oil) More specific the rate depends on the low sulphur analysis and varies from 50 to 400 ppm.

STORAGE AND HANDLING

Store in dry cool ventilated area. Keep away from heat and sources of ignition. Direct sunshine should be avoided. Can self-ignite when soaked into porous material. Avoid excessive skin and eye contact. In case of skin contact, wash with soap and water. In case of eye contact, flush with water and seek medical attention.



SAFETY AND HANDLING INFORMATION

Protective Measures	Use with good industrial hygiene and avoid direct contact. Wear full protective clothing, impervious gloves, goggles or full-face mask. Use in only adequately ventilated areas, equivalent to outdoors. Neat AFT-17 should not be heated above 55°C.
Spillage & Disposal	Remove all ignition sources and isolate area. Stop leak at source if this is possible. Recover free liquid and ventilate area. Keep petroleum products out of sewers and water courses by impounding. Absorb residue with dry sand or earth. Dispose off absorbed residue as per local authority requirements.
<u>FIRST AID</u>	
Eyes	Rinse eyes with copious amount of water for at least 15 minutes. If irritation persists, seek medical advice.
Skin	Wash skin thoroughly, remove grossly contaminated clothing, including shoes and launder before reuse. Seek medical attention if necessary.
If Inhaled	Evacuate victim to open air. If breathing or circulation has stopped, apply appropriate resuscitation. Keep at rest. Seek prompt medical attention.
If swallowed	Rinse mouth; then drink 1 or 2 large glasses of water. Do not induce vomiting. Seek prompt medical attention. Never give anything via mouth to an unconscious person.
<u>HANDLING</u>	
Storage & Transportation	Product should be stored and transported in original containers. Keep container lid tightly sealed and dry. Store in a cool and dry area, away from direct sunlight, ignition sources or extreme heat. Keep away from open flames.
Packaging	Supplied in 25 litres and 200 litres non-returnable containers.

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