

NAUGALUBE® 750

Butylated, Octylated Diphenylamine Antioxidant

Chemtura is a leading manufacturer of alkylated diphenylamine antioxidants (ADPA) which meet the challenging and ever evolving requirements of industrial and transportation lubricant standards.

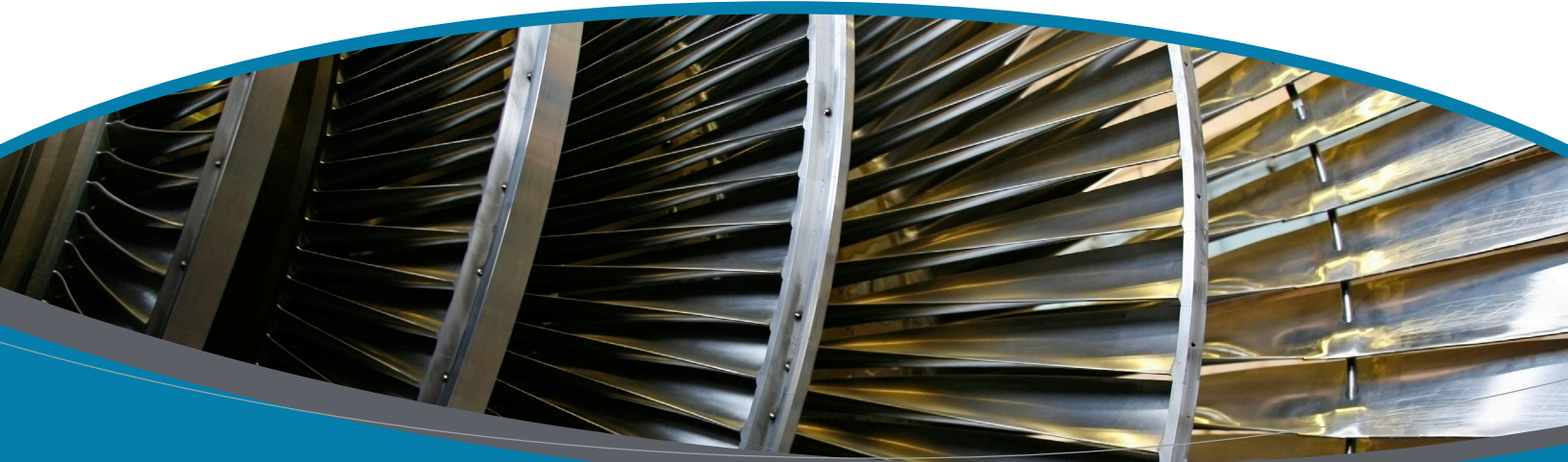
NAUGALUBE® 750 is a liquid antioxidant for use in a broad range of industrial and transport lubricants. It offers excellent protection against high temperature oxidation and lubricant degradation in mineral and synthetic based fluids providing superior performance when formulated in Group II, III and IV formulations. Typical treat levels may range between 0.05% and 1.0%. NAUGALUBE® 750 can also be used in conjunction with other NAUGALUBE® antioxidants such as alkylated diphenylamines, alkylated phenyl- α -naphthylamine and/or hindered phenolics.

Applications

● Primary Recommendation

● Alternative Recommendation

Industrial					Marine		Aviation		Automotive				Grease			
Gear Oil	Turbine Oil	Hydraulic Oil	Heat Transfer Oil	Chain Oil	Compressor Oil	Trunk Piston Engine Oil	System Oil	Turbine Oil	Hydraulic Oil	Gasoline Engine Oil	Diesel Engine Oil	Auto Transmission Fluid (ATF)	Differential Fluid	Automotive Grease	Industrial Grease	Aviation Grease
●	●	●			●	●	●	●	●	●	●	●	●	●	●	



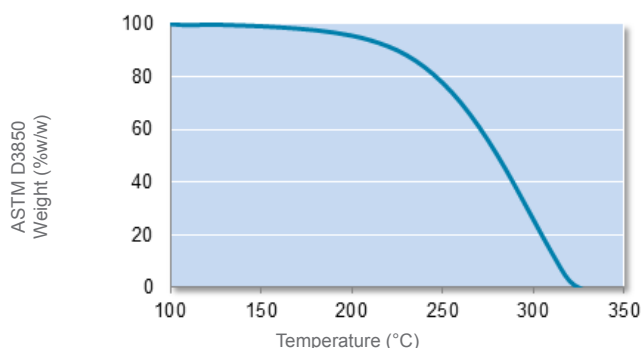
Features

Liquid antioxidant
US FDA 21CFR178.3750 approved, Kosher and Halal certified
Excellent high temperature performance providing effective control against viscosity increase, deposit formation and sludging tendency
Mixed alkyl groups for maximum oil compatibility
High Nitrogen and Total Base Number

Benefits

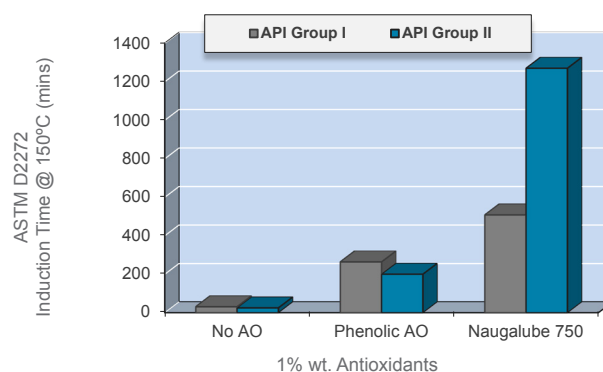
Provides easy handling and blending
NSF HX-1 approval for use in lubricants subject to incidental food contact at a maximum level of 0.5%
Prolongs lubricant life and extended service intervals
Excellent solubility and stability in finished lubricants
Maximizes antioxidant efficiency and provides added alkalinity

TGA Profile of NAUGALUBE® 750



Additive volatility can influence lubricant performance characteristics. Thermogravimetric analysis (TGA) of NAUGALUBE® 750 demonstrates its excellent thermal and oxidative stability.

Turbine Oil Oxidation Stability by RPVOT



RPVOT (Rotating Pressure Vessel Oxidation Test) performance testing shows superior antioxidant properties performance over the phenolic antioxidant in both Group I and Group II turbine oil formulations with a clear and significant performance boost achieved with NAUGALUBE® 750 in the Group II based oil.

Shipping Information: Tank cars, tank trucks, and non-returnable drums.

CONTACT INFORMATION

North America

Chemtura Corporation

Customer Service: +1 800 325 6252

Email: customer.care@chemtura.com

Europe, Middle East, and Africa

Chemtura Manufacturing UK Limited

Customer Service : +44 (0) 161 875 3800

Email: emea.export@chemtura.com

Asia/Pacific

Chemtura China Holding Co., Ltd.

Customer Service: +86 21 3866 6688

Email: info_petadd@chemtura.com

South America

Chemtura Industria Quimica do Brasil Limitada

Customer Service: +55 19 3522 5000

Email: atendimento.cliente@chemtura.com

Please visit our website www.chemtura.com for more information on this product and to locate the Product Data Sheet (PDS) and Safety Data Sheet (SDS).



Storage and Handling

Please read the Safety Data Sheet (SDS) and container label before using any product. The SDS contains important information regarding the safety, handling and storage of this product. The information contained herein is correct to the best of our knowledge. Your attention is directed to the pertinent Safety Data Sheets for the products mentioned herein. All sales are subject to Chemtura's standard terms and conditions of sale, copies of which are available upon request and which are part of Chemtura's invoices and/or order acknowledgments. Except as expressly provided in Chemtura's standard terms and conditions of sale, no warranty, express or implied, including warranty of merchantability or fitness for a particular purpose, is made with respect to the products described herein. Nothing contained herein shall constitute permission or recommendation to practice any invention covered by a patent without a license from the owner of the patent.

Responsible Care®

Chemtura is dedicated to Responsible Care, the chemical industry's initiative to protect the environment; ensure the safety and security of our operations; and safeguard the health and safety of our employees and neighboring communities. Our goal is to make continuous progress towards the vision of no accidents, injuries or harm to the environment. We care about the future - for all of us. If you have any questions, or would like to comment on our Responsible Care Program, please send an email to RCMS@Chemtura.com

