PRODUCT INFORMATION

clarion

CLARION® GREEN BIO SYNTHETIC HD GREASE

Date 09/17

- **DESCRIPTION:** Clarion Green BIO Synthetic HD Grease is a premium quality lithium/calcium Vessel General Permit (VGP) compliant Environmentally Acceptable Lubricant (EAL) product.
 - QUALITIES:
 Biodegradable: Clarion Green BIO Synthetic HD Grease meets the VGP biodegradability requirements.

 Minimal Toxicity: This product has a minimal impact on aquatic life due to the low toxicity of the components.

Non-Bioaccumulative: Clarion Green BIO Synthetic HD Grease meets the VGP definition of a non-bioaccumulative grease.

Fully Additive Treated: This product is fully additive treated to resist pressure, wear, oxidation and rust.

APPLICATIONS: Clarion Green BIO Synthetic HD Grease is a versatile product that is suitable for a wide variety of applications and is particularly well suited for many marine applications.

TYPICAL PROPERTIES:

Material Code	655697009
NLGI Grade	2
Worked-60 Penetration	265-295
Grease Type	Lithium/Calcium
Color	Tan
Texture	Smooth
Dropping Point	315° F
Rust Prevention	Pass
Emcor	Pass (0,0)
Copper Corrosion	1A
Four-Ball Wear, mm	0.46
Four-Ball Weld, kgf	250
Four-Ball LNSL, kgf	80
Base Oil Viscosity	
cSt. @ 40°C, cSt.	115
cSt. @ 100°C, cSt.	15.5
VI	142

CLARION® GREEN BIO SYNTHETIC HD GREASE

Clarion is a registered trademark of CITGO Petroleum Corporation. All other registered trademarks or trademarks are the property of their respective owners.