

# ENVIROLOGIC<sup>®</sup> EHD GREASE

SOLVE SMARTER. WITH SIMPLICITY. WITHOUT COMPROMISE.



ENVIROLOGIC<sup>®</sup> Extreme Heavy Duty (EHD) Grease is a biodegradable, lithium complex grease fortified with extreme pressure (EP) additives and polymers. It is specifically designed for high load performance in a variety of marine and industrial equipment applications where incidental environmental exposure of the lubricant is a cause for concern.



It is formulated to meet US EPA Vessel General Permit (VGP) guidelines for environmentally acceptable lubricants. ENVIROLOGIC<sup>®</sup> EHD Grease possesses excellent water resistance and extreme pressure protection as well as steel and copper corrosion inhibition. This grease will perform over an extremely wide temperature range in the most demanding environments.

PROPERTY	TEST METHOD	ENVIROLOGIC <sup>®</sup> EHD Grease
NLGI GRADE		1-2
COLOR	VISUAL	TAN
APPEARANCE	VISUAL	SMOOTH AND TACKY
WORKED PENETRATION, (MM/10)	ASTM D 217	300
DROPPING POINT, °F (°C)	ASTM D 2265	509°F (265°C)
FOUR-BALL WELD, KGF	ASTM D 2596	800
FOUR-BALL WEAR, MM	ASTM D 2266	0.56
WATER SPRAY OFF, % LOSS	ASTM D 4049	25
WATER WASHOUT, % LOSS	ASTM D 1264	5
STEEL CORROSION	ASTM D 1743	PASS
STEEL CORROSION (5% SSW)	ASTM D 5969	PASS
COPPER CORROSION	ASTM D 4048	1B
US STEEL MOBILITY, G/MIN @ 0°F (-18°C)	LT-37	19
BASE OIL VISCOSITY @ 40°C, CST	ASTM D 445	100, MINIMUM

SERVING OFFSHORE + GLOBAL MARINE + DREDGING + CONSTRUCTION

