

ENVIROLOGIC[®] CURVE GREASE

IF IT ISN'T HIGH PERFORMANCE, IT ISN'T SUSTAINABLE.



ENVIROLOGIC[®] Curve Greases are water resistant lithium complex greases designed to lubricate switch plates and rail track curves, reducing friction and wheel wear. They contain extreme pressure additives to reduce friction under boundary layer (metal-to-metal contact) conditions. Reducing friction decreases wear and extends wheel life. These greases are also polymer enhanced, improving their ability to stay in place on switch plates and rail curves by resisting water wash-off once applied. They are environmentally acceptable lubricants as defined by the 2013 US EPA VGP (Vessel General Permit). Biodegradability, low toxicity, and low bioaccumulation potential makes these greases ideal for use in environmentally sensitive areas such as ports and wetlands. Available in NLGI #2, #0 and #00 grades to offer multiple application options by spray, pump, or brush.

	ENVIROLOGIC [®] Curve Grease #2	ENVIROLOGIC [®] Curve Grease #0	ENVIROLOGIC [®] Curve Grease #00
COLOR	BLUE GREEN	BLUE GREEN	BLUE GREEN
READILY BIODEGRADABLE, OECD 301B	YES	YES	YES
BASE FLUID	HEPR	HEPR	HEPR
PENETRATION, (mm/10) ASTM D217	280	360	410
TEXTURE	SMOOTH/TACKY	SMOOTH/TACKY	SMOOTH/TACKY
THICKENER	LITHIUM COMPLEX	LITHIUM COMPLEX	LITHIUM COMPLEX
BASE OIL VISCOSITY @ 40°C (cSt) ASTM D445	54	54	54
STEEL CORROSION ASTM D1743	PASS	PASS	PASS
COPPER CORROSION ASTM D4048	1b	1b	1b

SERVING GLOBAL HEAVY EQUIPMENT + FLEETS | MARINE + INDUSTRIAL

