



378 ThredOn Enviro-1 Multi-Use Thread Compound and Lubricant



Description:

Technologically advanced, extremely water resistant, biodegradable base grease formulated with natural mineral fillers and other environmentally friendly additives. It contains no metals or PTFE. Excellent adhesion to wet joints over a wide temperature range and protects threads for superior makeup and breakout performance. It has the added convenience of being light in color to assure consistent coverage.

ThredOn Enviro-1 is classified as Yellow Y1 according to the Norwegian offshore environmental guidelines, based on HOCNF documentation. Classified as E by CEFAS (registration number 25214).

Recommended Uses:

Rotary shouldered connections, tubing and casing, especially in environmentally sensitive areas; legs of Jack Ups, storage and thread protection, slides, and any highly loaded, slow moving surface.

Characteristics:

Color	Beige
Texture	Smooth, tacky
Base fluid	Synthetic ester
Environmental status	Biodegradable, non-toxic
Penetration (ASTM D217)	310-330 – NLGI 1
Four-ball EP weld point (ASTM D2596)	620 kgf
Copper corrosion (ASTM D4048)	1b max
Temperature range	-40°F to 400°F (-40°C to 200°C)
Friction Factor	1.0