

ENVIRO-1

COMPOUND & LUBRICANT

Specification		API RP SA3 Requirement
Dropping point	> 392°F (> 200°C)	Min 280°F (138°C)
Evaporation, % vol fraction loss, 24hrs at 100°C	0.4%	Max 3.5%
Gas evolution, 120 hrs at 66°C	1 cm ³	Max 20 cm ³
Oil separation, % vol fraction, 24 hrs at 100°C	2.1%	Max 10%
Penetration, worked 60x at 25°C	320	± 15
Penetration, worked 60x at 7°C	250	± 15
Mass density, kg/m ³ at 23, 0°C	1282	± 5
Water leaching, % mass fraction loss, 2 hrs at 66 °C	1.64	Max 5.0
Cold application at 7°C	Pass	Pass
Adherence at 66°C, % mass fraction loss	0%	Max 25%
Copper strip corrosion	1a	1b or better

Characteristics	Method	
Color	Beige	
Texture	Smooth, tacky	
Density at 25°C	10.7 lb/gal	
NLGI consistency	1	
Penetration, worked 60X	310-330	ASTM D 217
Dropping point	> 392°F (> 200°C)	IP 396
Base oil viscosity at 40°C	44 cSt	ISO 12058
Base oil viscosity at 100°C	9 cSt	ISO 12058
Pour point	50°C	ASTM D 97
Four ball EP weld point	620 kgf	ASTM D 2596
Rust prevention, SKF Emcor distilled water	Pass (0/0)	ISO 11007
Rust prevention, SKF Emcor salt water	Pass (0/0)	ISO 11007
Copper corrosion	1a	ASTM D 4048
Friction factor	1.0	API RP7G
Pumpability at 30°C	Pass	Lincoln Helios



CHEMOLA
has meant industrial leadership in quality lubricants and sealants for over half a century.

The need for Environmentally Safe products has inspired the Chemists at South Coast Products to develop the first in a line of SAFE products to be used in the oil field and other areas. With existing expertise in quality food grade products and synthetic valve lubricants South Coast Products will now lead the way towards lubricating a safer, cleaner planet.



bluebarrel
supply

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Authorized Distributor | ThredOn Drilling Compounds & Desco Valve Lubricants

ENVIRO-1

COMPOUND & LUBRICANT

TECHNOLOGY IN A BUCKET



DECREASE
DOWN TIME
AND INCREASE
EFFICIENCY
WITH

ENVIRO-1

MULTI-PURPOSE
LUBRICANT AND
THREAD
COMPOUND.

CHEMOLA ThredOn

A Division of South Coast Products, Inc.

ENVIRO-1 WORKS IN ALL ENVIRONMENTS.



*From Desert To Arctic.
On-shore And Off-shore.*

ENVIRO-1 WORKS ON ALL THREADED CONNECTIONS.

*Drill Collars, Drill Pipe, Tubing and Casing.
Less thread wear means Less cutting...*

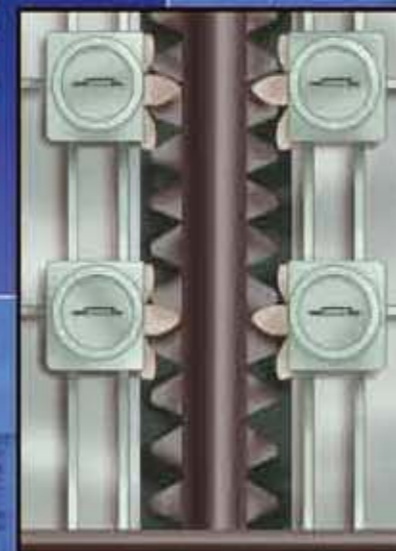


...Saves Time and Money!



ENVIRO-1 WORKS ON ALL RIG LUBRICATION APPLICATIONS.

*From Top Drives to
Jack Up Gears...*



**...ENVIRO-1
DOES IT ALL!**

"IS YOUR LUBRICANT A LUBRICAN'T?"

With **ENVIRO-1** there is no more Clutter!
COMPOUND & LUBRICANT

BEFORE:



AFTER:



*No more Costly Maintenance Problems from
Confusing Lubricant Limitations.*