



# Synthetic EP-1 Grease



## Extreme Temperatures

Heavy duty full synthetic multipurpose grease designed for extreme temperature conditions or where low and high speed bearings share the same lubricant. Delivers increased parts life, reduced downtime and outstanding protection in the harshest EP, temperature or corrosive environments.

### TYPICAL PROPERTIES

NLGI Grade	1
Color	Tan
Thickener	Calcium Complex
Operating temperature range	-60°F to 650°F
Kinematic viscosity of base oils @40°C (ASTM 445)	68 cSt (220 SUS)
Penetration @ 25°C (77°F) (ASTM D-217), mm/10	
Worked 60 strokes	310-340
Mechanical Stability (ASTM D-217) % change from P60	
P100,000 strokes	2.3%
P10,000 strokes with 50% H <sub>2</sub> O	<2.0%
Dropping Point (ASTM D-2265) °F (°C)	+554 (+290)
Shell Roll Stability (ASTM D-1831)	<4.0%
Oxidation Stability (ASTM D-942) psi drop/500 hours	6.0 lbs
Oxidation Bearing Life (ASTM D-3527)	200 hours
4-Ball Wear Test (ASTM D-2266)	
mm scar, 40kg, 1200 RPM, 75°F, 1hr	0.42mm
4-Ball EP test (ASTM D-2596)	
LWI, kg	>75
Weld Load, kgf	500
Timken OK Load (ASTM D-2509) lbs/kg	60/27
Rust test (ASTM D 1743)	Pass
Copper Corrosion test (ASTM D-130)	Pass/1b
Salt Fog Spray (ASTM B-117) hours to failure	>1000 hours
Water Washout (ASTM D-1264) @ 80°C, % loss	<2.2%
Base Oil Characteristics	
Viscosity SUS @ 100°F	220
Viscosity SUS @ 210°F	62.4
V.I. Min	136



### SUPERIOR PERFORMANCE:

- Pumpable
- Operates from -60°F to 650°F
- Extreme pressure protection
- Heavy load carrying ability
- Excellent shear stability
- Highly resistant to water wash
- Excellent corrosion resistance
- Cling capability
- Seal compatibility
- Low oil bleed characteristics
- Extreme thermal, oxidative and mechanical stability



### REDUCES:

- Heat & Friction
- Wear
- Corrosion/displaces moisture
- Noise
- Downtime
- Power consumption



### IDEAL FOR:

- Long lubricant dispensing lines
- Extreme hot or cold conditions
- Wet and hot end use for roll neck journal bearings
- Heavily loaded hinge pins, couplings, CV & universal joints
- Rolling mills, slabbing mills, truck chassis, wheel bearings, general lube points

ProOne #	SIZE	CASE PACK
47014	14 oz/397g cartridge	12
47035	35 lb/15.9 kg pail	1
47120	120 lb/54.4 kg drum	1
47400	400 lb/181.4 kg drum	1

Ford Tox #186019



Nonfood Compounds  
Program Listed

July 1, 2009

Mr. Tim Wagner  
PROONE, INC.  
940 SOUTH COAST DRIVE  
SUITE 125  
COSTA MESA, CA 92626  
UNITED STATES

RE: proone SYNTHETIC EP-1 GREASE  
Category Code: H2  
NSF Registration No. 142078

Dear Mr. Tim Wagner:

NSF has processed the application for Registration of **proone SYNTHETIC EP-1 GREASE** to the NSF International Registration Guidelines for Proprietary Substances and Nonfood Compounds (2008), which are available at [www.nsfwhitebook.org](http://www.nsfwhitebook.org). The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements including FDA 21 CFR for appropriate use, ingredient and labeling review.

**This product is acceptable as a lubricant where there is no possibility of food contact (H2) in and around food processing areas. Such compounds may be used as lubricants, release agents, or antirust films on equipment and machine parts in locations in which there is no possibility of the lubricant or lubricated part contacting edible products.**

NSF Registration of this product is current when the NSF Registration Number, Category Code, and Registration Mark appear on the NSF-approved product label, and the Registered product name is included in the current NSF White Book Listing of Nonfood Compounds at the NSF website ([www.nsfwhitebook.org](http://www.nsfwhitebook.org)). The NSF Registration Mark can be downloaded by clicking the "Download Registration Mark" link on the NSF website ([www.nsfwhitebook.org](http://www.nsfwhitebook.org)).

NSF Listing of all Registered Nonfood compounds by NSF International is not an endorsement of those compounds, or of any performance or efficacy claims made by the manufacturer.

Registration status may be verified at any time via the NSF website, at [www.nsfwhitebook.org](http://www.nsfwhitebook.org). Changes in formulation or label, without the prior written consent of NSF, will void Registration, and will supersede the on-line listing.

Sincerely,

Clifton J. Mclellan  
NSF Nonfood Compounds Registration Program

Company No: C0035734



Ford has approved the following ProOne products for use at any of their facilities or at facilities doing work for Ford:

## PRODUCT

## APPROVAL NUMBER



ProOne XPL-101 Penetrating Lubricant aerosol

Ford Tox No.186095



ProOne XPL-101 Penetrating Lubricant spray

Ford Tox No.186018



ProOne Synthetic EP-1 Grease

Ford Tox No.186019



ProOne Multi-Purpose EP-2 Grease

Ford Tox No.185984



ProOne Industrial Oil Concentrate

Ford Tox No.186139



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Technology

Dear ProOne,

I am writing this letter as a 62 year old mechanic/technician who has been exposed to several levels of mechanics in all kinds of environments. This is the first time I have been impressed enough to take the time to write to a company regarding their product. A quick synopsis of my exposure and experience should lend some credibility to high praise for your **ProOne EP-2 Grease**. I have been a FORD dealership line mechanic for 10 yrs and service manager for 20 years. I own repair shop and currently a fleet mechanic for my town (16 years).

That all said I am not easily impressed but the **ProOne EP-2 Grease** is everything and more than touted. The reason for trying it was actually out of complete frustration and a total loss over a very unique problem. Part of the fleet I maintain are 4-leaf machines that work on a suction principle vacuuming the leaves, grass clippings, and whatever else that residents and landscapers place in their piles. These machines have to run 8-10 hrs a day, 5-6 days a week, for 10-12 weeks.

Now here is the problem the fans are powered by 90-100 horse power diesel engines (water cooled). However there is no relief for the bearings that support the 100+ lb fans moving all this material. The machines pick up approx 20-25 yards in 20-30 minutes. The crux of the problem is the bearings. They take a severe beating and build a significant amount of heat with nowhere to release it. Prior to using your **ProOne EP-2** multipurpose grease bearings would fail at least once and sometimes twice in the same season, resulting in a very costly and labor intensive repair. More importantly resulting in extended down time.

I had tried several types of grease with little to no success until an elderly gray haired salesman happened to walk into the shop. I was in the middle of another frustrating bearing, race, and shaft replacement to the tune of about just over \$1,000.00 just in parts. The gentleman asked if he could explain your product. I was only half listening as I was preoccupied with my bearings dilemma. When he was finished he assured me that this product would stand up better and offered a generous sample. I took it and he left his card. The rest is testament to **ProOne**. I assembled that job using the Pro One and put the machine back in service. Within a couple of days I knew I was on to something the bearings that usually needed adjustment were still fine. I continued to monitor the situation for a week and no adjustment was required. I called to order more as the bearings require daily greasing.

Long story short 5 years later and the bearings are still intact as well as in the other 3 machines. I now use this product on every machine in the borough. Everything including all mowers, landscape equipment, back hoe, front end loader, fleet of 10 trucks, snowplows, salt spreaders and anything else that moves. Seeing is believing and the proof was certainly in the pudding. **IT WORKS AND WORKS EXTREMELY WELL!** Any time anyone questions the price I can only think of the money, time and safety of my operators saved as a result of this product.

Thank you ProOne.

Paul Zeller  
Borough Technician and Mechanic

**Catayak™ Store**  
11661 Martens River Circle, Unit B  
Fountain Valley, CA 92708  
**(714) 907-0774**

October 11, 2009

Mr. Bob Cooper  
ProOne, Inc.  
940 South Coast Drive  
Suite 125  
Costa Mesa, CA 92626

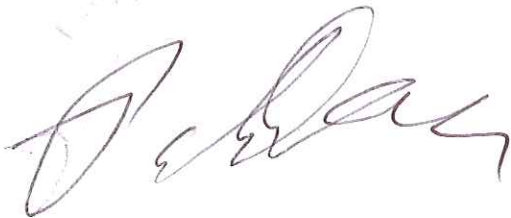
Bob,

I don't know if you know this or not but I worked on shipyards for many years, built crab boats and fished in Alaska, and I have also had several boat manufacturing companies. When I first used your ProOne grease on a boat that I had recently completely rebuilt I put the grease on both stuffing tubes and took the boat out for sea trials. To my surprise there was no water coming out of the stuffing tubes and they stayed cold. I kept checking on them expecting them to overheat, but now it's been five months and I have never had to adjust them again.

The engine controls have been on this boat since 1974 and the ones up on the fly bridge were extremely corroded. I was pretty sure I was going to have to change controls and cables, but I put your grease product on a small brush and lubricated them and now they seem to work just fine. I was totally amazed.

I look forward to trying your other products.

Pay Houck

A handwritten signature in black ink, appearing to read "Pay Houck", written in a cursive style.



EARLE M. JORGENSEN  
COMPANY

ProOne Inc.  
Attn: Sales  
940 So Coast Drive #125  
Costa Mesa CA 92626

Dear ProOne Team,

Since 1923, EMJ has been a leading supplier of Steel and Aluminum Bar, Tubing and Plate to companies throughout North America. We are a premier metal service center that specializes in: Alloy Bar, Aluminum Bar, Brass Bar, Carbon Bar, Cast Iron Bar, Chrome Bar, Stainless Bar, Super Alloy Bar, Alloy Tube, Aluminum Tube, Carbon Tube, Stainless Tube, Super Alloy Tube, Alloy Plate, Aluminum Plate, Carbon Plate and Stainless Plate. .

EMJ uses the EP-2 Multi-Purpose Grease on our water cutting operations, jet ball screws and nuts for drive systems, metal cutting saws and overhead cranes. It has eliminated problems that have been occurring with water and debris from the systems. The results in the day to day longevity of the equipment and lasting wearability are outstanding.

I was introduced to ProOne Product technology at the West Tech Show in Los Angeles in 2007. I have been a loyal customer since that demonstration. I recommend this technology to any of our suppliers. I have their demo DVD I keep in my office and show it often, to the amazement of others.

Kind Regards,

A handwritten signature in cursive script, appearing to read 'Larry Christ'.

Operations Manager  
Earle M. Jorgensen Company

I'm working with J.P. Rodgers who is the Operations Manager for all of the Six Flags Parks in the United States. He informed me that Corporate is in the process of analyzing all lubricants now used by the parks across the country and that will lead to them standardizing their lubricants nationwide. I told him of the results that we had seen at their Discovery Kingdom Park on the Boomerang and he has asked me to get a confirmation of these results from the Motion Representative that introduced Pro One to the park.

If you would confirm in an e-mail that the following occurred it would be appreciated.

1. The park had been experiencing bearing failures on the Boomerang during the season and bearings replaced after each season.
2. The ride was using **Shell EP2** ( manufactures recommendation)
3. After applying Pro One's E-P 2 Grease the ride experienced no bearing failure during the season
4. When the bearings were inspected prior to opening for the next season no wear could be found on the bearings
5. The maintenance supervisor stated Pro One saved the park an estimated \$5,000.00 in bearings not considering labor savings
6. Due to the success of this application additional applications for Pro One products are now being tried at the park

As always I appreciate your continued support for the Pro One technologies and look forward to working again soon.

Regards,

**Bob Cooper**

Regional Sales Manager

 ProOne Inc.

940 South Coast Dr. #125

Costa Mesa, CA 92626-7749

Ph: (714) 327-0262; Cell: (714) 244-2027

Fax: (714) 327-0266

[bcooper@pro-one.us](mailto:bcooper@pro-one.us)



To whom it may concern

Pro-1-One Lubricants were in contact with our Plant Manager Mr. Tommie van Niekerk in early August 2014. He then introduced George Fullard from Pro-One to me allowing him to present and demonstrate their EP 2 Multipurpose grease and Penetrating lubrication products capabilities.

George visited our work shop in middle August 2014, to present and demonstrate the performance of the Pro-One EP2 multipurpose grease products to the GL Conradie Plant hire company, also did he "challenged" me to test our best greases currently used at the time, against their EP-2 Multipurpose grease. In respect to the existing manufacturer and suppliers product we have used at the time (not mentioning their name to George) we were informed prior by the existing supplier that the product we used at the time, are claimed to be the best and therefore did we pay higher prices for the grease used on special or specific applications.

George did several tests on bearings subjected to high pressure and friction to evaluate and compare his product performance against our "specific best grease" and normal EP 2 greases. Our greases failed on both tests showing severe scar damage to the bearing whereas the Pro-One EP-2 grease outperformed our greases with minimal scar damage to the bearing, clearly showing his product could handle higher friction and pressure.

I was still very "skeptical" because I have previously heard the "old sale or same" story that every manufacturer visiting our workshop have the best product but when it comes to actual application and performance, all showed "average to normal" performances without solving problems. With nothing to lose I then decided to put the Pro One EP2 grease to test on the "rotor" and "plumber blocks" of our Impact-rotor-crusher where I knew we always experienced problems associated with costs, brakeage and down time.

Before applying Pro-One grease, I had to replace bearings on the "rotor" and some plumber blocks of the impact-rotor crusher on a monthly basis. The cost to replace bearings and plumber blocks were enormous due to the actual replacement part cost, down time and man power required to replace such bearings and plumber blocks.

I then solely applied the Pro-One EP 2 grease for the test phase on the specific crusher and problem areas and to my "surprise" and with high importance, 6 months later, I still had no need to replace any bearing or plumber blocks on the specific crusher.

Also did I simultaneously evaluated our jaw-crusher problem related (plumber block bearings) in operation still using the old/existing grease products previously recommended and still experienced the





same damages and brakeage intervals on the machines plumber blocks. This means that we still had down time and high cost expenses to replace parts on the Jaw-crusher using the old grease of choice.

After testing the Pro One EP2 grease on our impact-rotor-crusher, George requested/suggested if we could do a test with the Pro-One EP2 grease on our earth moving equipment pin and bussing applications to evaluate the temperatures associated from high friction and pressure caused during operating the machine. I recommended that we perform the tests on our 20 ton excavator Cylinder to H-Link and H-Link to bucket pin and bussing.

A thermal image device was used to accurately measure temperatures (caused by friction) on our 20 ton excavator Cylinder to H-Link and H-Link to bucket pin and bussing. Our excavator operated from 8:00am to 12:00pm (4hours) using only the old/normal grease before the first thermal imaging and temperature reading were taken, I then applied the Pro-One EP2 grease to the same application and with no delay did the operator kept working, +- 45 min later did we take a new temperature reading/shot and again to my "surprise" I visibly noticed that only the pin and bussing on the 20 ton excavator where I applied Pro-One EP2 grease showed a drop in temperatures. (Please refer to the attached 3<sup>rd</sup> party Thermal Imaging Report).

I can personally vow that the "proof is in the pudding" and that Pro-One EP2 grease and technology really work and perform as claimed by George, the EP2 grease product proved its superior performance and characteristics under extreme pressure, temperatures and friction conditions.

With all said would I defiantly recommend Pro One EP 2 grease and services as a cost effective way to prevent down time, maintenance and to save high costs/expenses that may occur from problem related bearings, pins and bussing applications on earth moving equipment, crushers and other machinery.

Kind regards

\_\_\_\_\_  
Jaco Brand

Workshop Manager  
G L Conradie Plant-Hire  
0795111737

# Thermal Imaging Report

Information	
Customer/Client	GL Conradie Plant Hire for Pro-1-One Lubricants (Pty)Ltd
Date of Inspection	3 February 2015
Project Coordinator	Jaco Brand (GLC) and George Fullard (Pro-1-One)
3 <sup>rd</sup> party Thermographer	Anton Koekemoer ELECON - Thermal Imaging Survey Cell : +27 71 303 0847 email : anton@elecon.co.za
Device	FLIR i7
Description of project	<ol style="list-style-type: none"> <li>1. To determine existing operating temperatures caused by friction on a 20 ton Excavator, Cylinder to H-Link and H-Link to Bucket Pin and Bussing.</li> <li>2. To determine the current lubrication product / grease of choice is efficient to reduce friction and heat temperatures in the specific application.</li> <li>3. To determine whether the Pro-1-One EP2-Multipurpose grease product is suitable and more efficient to reduce friction and operating temperature in the specific application.</li> </ol>

## Introduction to and Description of the Thermal Imaging test:

The thermal imaging camera used is a highly sensitive and calibrated device that enables the user to take thermal images of objects in order to see the infrared spectrum which visually depicts temperatures.

On-site Infrared thermo graphic images are used for preventative & predictive non-destructive and non-intrusive applications which may have a significant impact on troubleshooting and maintenance productivity, within mechanical, pin & bussing, open gears and bearings.

This wavelength of energy is indicative of the heat energy of a given object. This may expose potential failures, lack of lubrication, choice of lubrication to existing mechanical processes in bearings, pin-bussing, open gears applications.

## Objective of Thermal Imaging test with GL Conradie Plant Hire:

Pro-1-One's claims that its EP 2 Multipurpose grease is effective in reducing operating temperatures in a wide range of applications due to its technology providing superior lubrication and as a result reducing friction and operating temperatures compared to conventional grease products which in turn leads to extended equipment life and reduced downtime.

The objective of the thermal imaging test was to measure and establish whether the use of Pro-1-One's EP2 Multipurpose grease will in fact result in a reduction of operating temperatures.

On February 3, 2015 the thermographer performed a thermal imaging inspection and the evaluation at the above company's plant / equipment operating at the Cape Town port.

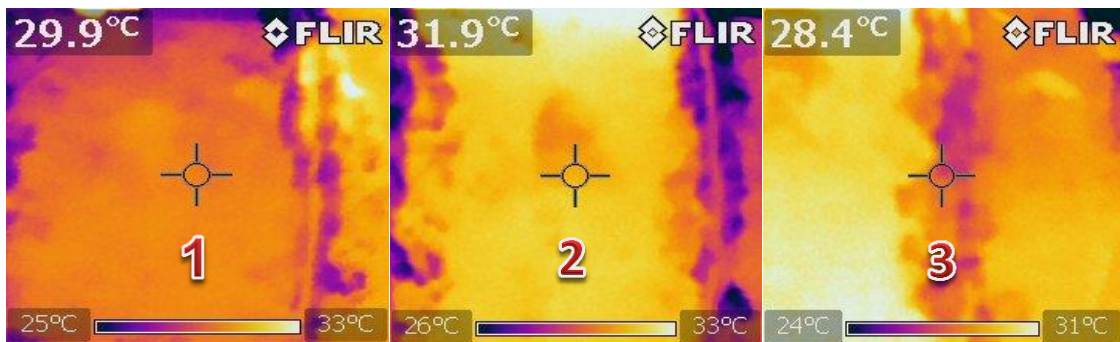
The test was performed on a 20 ton Excavator, Cylinder to H-Link and H-Link to bucket pin and bussing application. The machine operated for 4 hours on the existing grease product, after which the first set of thermal images were taken. The Pro-One grease was then added (mixed with existing product) immediately after and the machine operated for a further hour after which another set of thermal images were taken.

**APPLICATION 1:**

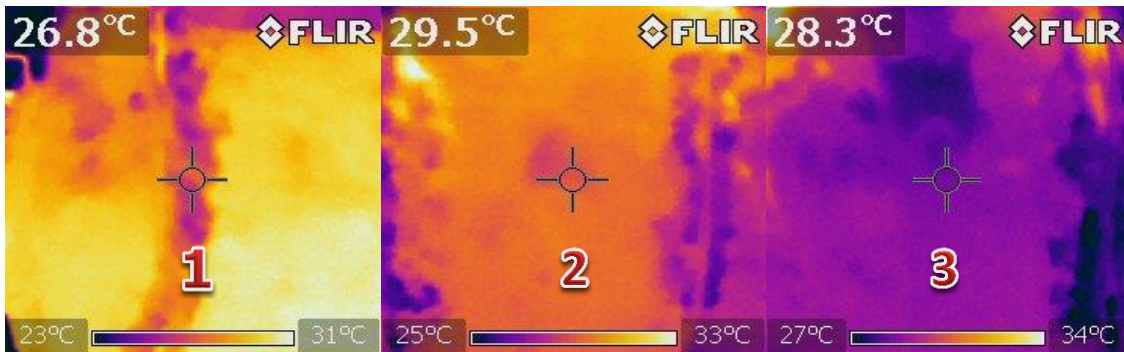
**Cylinder to H-Link Pin and Bussing**



**A. Operating Temperatures after 4 hours with customer existing EP 2 Multipurpose Grease product**



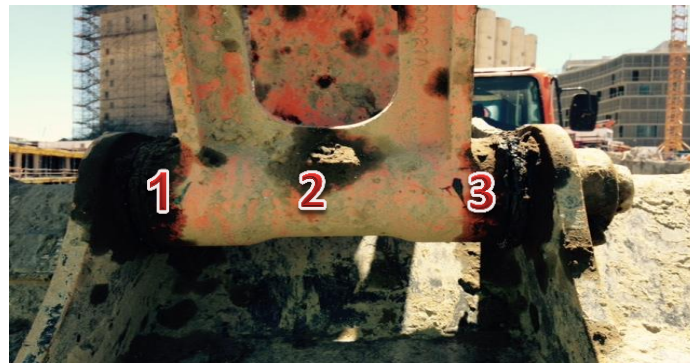
**B. Operating temperatures after only 1 hour adding/mixing Pro-1-One XPL+ EP-2 Multipurpose Grease Technology into the application**



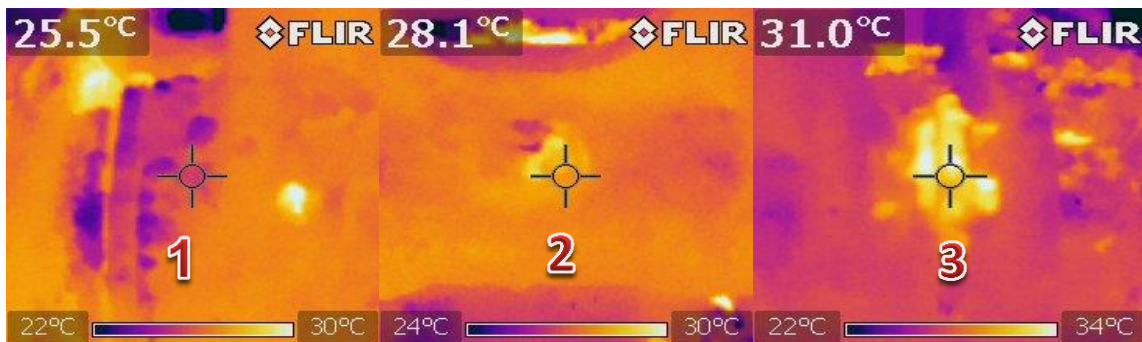
Application 1 Operating Temperatures Averages							
Images A <u>without</u> XPL+ Technology Operating Temp average	<table border="1"> <tr> <td>A1 = 29.9°C</td> <td>A2 = 31.9°C</td> <td>A3 = 28.4°C</td> </tr> <tr> <td colspan="3">Average Total = 30.1°C</td> </tr> </table>	A1 = 29.9°C	A2 = 31.9°C	A3 = 28.4°C	Average Total = 30.1°C		
A1 = 29.9°C	A2 = 31.9°C	A3 = 28.4°C					
Average Total = 30.1°C							
Images B <u>with</u> XPL+ Technology Operating Temp average	<table border="1"> <tr> <td>A1 = 26.9°C</td> <td>A2 = 29.5°C</td> <td>A3 = 28.3°C</td> </tr> <tr> <td colspan="3">Average Total = 28.2°C</td> </tr> </table>	A1 = 26.9°C	A2 = 29.5°C	A3 = 28.3°C	Average Total = 28.2°C		
A1 = 26.9°C	A2 = 29.5°C	A3 = 28.3°C					
Average Total = 28.2°C							
XPL+ Technology Total Decrease in Temperature	A (30.1°C) – B (28.2°C) = 1.9°C						
XPL+ Total Decrease %	6%						

**APPLICATION 2:**

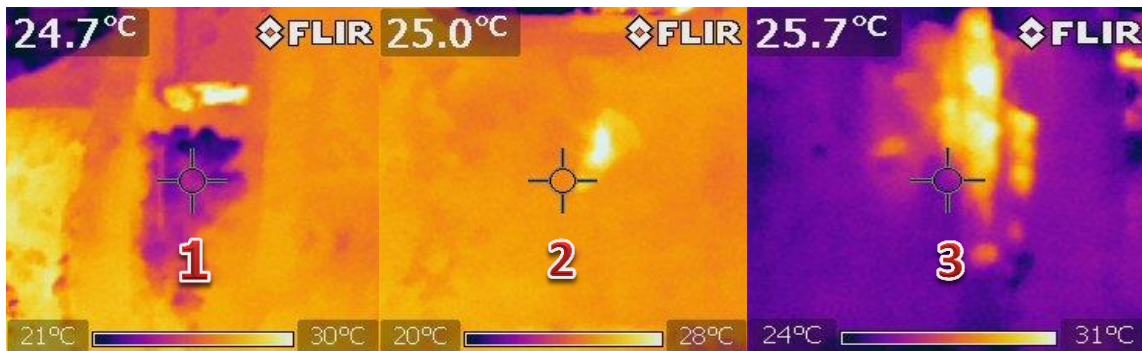
**H-Link to Bucket Pin and Bussing**



**A. Operating Temperatures after 4 hours with customer existing EP 2 Multipurpose Grease product**



**B. Operating temperatures after only 1 hour adding/mixing Pro-1-One XPL+ EP-2 Multipurpose Grease Technology into the application**



Application 2 Operating Temperatures Averages							
Images A <u>without</u> XPL+ Technology Operating Temp average	<table border="1"> <tr> <td>A1 = 25.5°C</td> <td>A2 = 28.1°C</td> <td>A3 = 31.0°C</td> </tr> <tr> <td colspan="3">Ave rage Total = 28.2°C</td> </tr> </table>	A1 = 25.5°C	A2 = 28.1°C	A3 = 31.0°C	Ave rage Total = 28.2°C		
A1 = 25.5°C	A2 = 28.1°C	A3 = 31.0°C					
Ave rage Total = 28.2°C							
Images B <u>with</u> XPL+ Technology Operating Temp average	<table border="1"> <tr> <td>A1 = 24.7°C</td> <td>A2 = 25.0°C</td> <td>A3 = 25.7°C</td> </tr> <tr> <td colspan="3">Ave rage Total = 25.1°C</td> </tr> </table>	A1 = 24.7°C	A2 = 25.0°C	A3 = 25.7°C	Ave rage Total = 25.1°C		
A1 = 24.7°C	A2 = 25.0°C	A3 = 25.7°C					
Ave rage Total = 25.1°C							
XPL+ Technology Total Decrease in Temperature	A (28.2°C) – B (25.1°C) = 3.1°C						
XPL+ Total Decrease %	11%						

## SUMMARY

In my opinion, based on the inspection and testing as detailed, the following conditions exist:

- Higher temperatures were experienced using existing customer choice of EP 2 multipurpose grease product in both applications 1 & 2
- Causes of high temperatures and friction could be from mechanical instability, high oil bleed characteristics with existing grease of choice, lower thermal stability, lower shear stability and limited pressure protection to heavy load carrying.

After adding (mixing) the Pro-1-One XPL+ EP-2 Multipurpose grease Technology to the system for 1 hour only vs. the 4 hours of existing choice of product

- Immediate drop in temperatures were experienced on both 1. Cylinder to H-Link and 2. H-Link to Bucket pin and bussing articulation point.
- In consultation with George Fullard from Pro-1-One, the reasons for the reduction in temperatures can be prescribed to the Pro-1-One proprietary XPL+ technology that results in a reduction of friction, extreme pressure protection, excellent shear stability, cling capability, low oil bleed characteristics, heavy load carrying ability, mechanical and thermal stability.

XPL+ EP-2 Multipurpose grease applied to the system showed an average overall decrease in operating temperatures of 8% on this specific system or articulation points (pin and bussing application 1&2)

Please note that a test was not performed where Pro-1-One's EP2 Multipurpose grease was used exclusively in the applications, but based on the results of the tests where Pro-1-One's grease was mixed in with the existing product, it may result in further reduction of temperatures should the Pro-1-One EP2 grease be applied to the application exclusively.

Please feel free to contact Anton Koekemoer Cell: +27 71 303 0847 email : anton@elecon.co.za should you require 3<sup>rd</sup> party conformation to the Thermal image testing report results prepared for GL Conradie Plant Hire on behalf of Pro-1-One Lubricants (Pty)Ltd



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Anton Koekemoer

# *N. N. Metals Brits (Pty) Ltd*

**DEALERS IN FERROUS & NON FERROUS SCRAP METALS**

(2003/017724/07)

PENDORING STR. 14  
UITBREIDING 14  
BRITS

BOX SUITE 542  
P/SAK 5091  
BRITS  
0250

This is to give some feedback concerning Pro-One Multi-Purpose EP-2 Grease which was presented by Brandon Labuschagne from Pro-One S.A.

To cut a long story short, Brandon supplies us with Pro-One EP-2 Grease and it was being used for the Excavator's on site and after using this product we noticed signs of less wear and tear on moving parts and so forth.

I then contacted Brandon and explained I would like to apply the Grease on the Main Bearing of our Crusher Machine as I could hear the machine noise was getting louder and possibly busy seizing. I asked if I could apply Pro-One EP-2 Grease with the current Grease in the system if it would cause any problems, he said not at all. I then noticed a slight drop in Temperature, but realized that the Main Bearing was still in trouble. The Main Bearing cost is round about R50k excluding labour. We continued pumping the Pro-One EP-2 Grease into the system, thus removing the "grease mixture" so that only Pro-One EP-2 Grease remained in the system, the Temperature then dropped from round about 80degrees to 37.9degrees and has remained consistant. It has been 4 months down the road and the Crusher is used daily and the Main Bearing is still functioning as before.

I would definetly recommend Pro-One EP-2 Multi-Purpose Grease.

Sincerly



Hugo Swanepoel



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## ProOne EP-2 Grease Testimonials India Report

**Company is the biggest cycle and motorcycle manufactures of India and 1 of the top 5 in the world. They also supply parts for all hero group of companies, and brake parts to all major automobile manufacturers in India.**

*“**ProOne EP-2 Grease** was applied to bearings which faced high loads and constant problems of heating and breakdowns. The cost of downtime was very high and each bearing cost around \$900 dollars. With **ProOne EP-2 Grease** applied to these bearings, the **bearings cooled immediately and grease has run more than 29 days now and still running.** Whereas the **SKF grease** which was imported from japan for these bearing had life 15 days and heating and breakdown issues. They are now also applying ProOne to many other applications as well.”*

**“This is another OEM supplier to India automobile brands commonly known around India.**

*“**ProOne EP-2** to was applied to expensive bearings which faced uneven wear and high temperatures even after the use of **highly priced Kluber greases.** **With Kluber bearings were greased after every 15 days and had short life as they went noisy in short time.** First, **ProOne EP-2 grease** was applied to new bearings at the start which ran at normal temperatures and had no improper wear patterns over a period of time.*

*After that noisy bearings which had improper wear was treated with **ProOne EP-2 grease and bearings were noiseless immediately and cooled down to normal temperatures.** Now Super Auto technical team is using all the thrown away bearings with ProOne EP-2 grease and are totally impressed with results of our grease and are providing us appreciation letter from there managing director.”*

**Stone Crushers: EP-2 was applied to roller bearings with high loads.**

*“These bearings were greased every 10 truckloads using Castrol and Valvoline greases. With ProOne EP-2, bearings are now greased after 120 truckloads and after 15 days of working the grease was still fresh and bearings ran at normal temperatures without any noise. They are now using with confidence and willing to extend intervals next time with ProOne EP-2 grease. Testing is being done at 10 crushers at this moment.”*



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## ProOne EP-2 Grease Testimonials India Report

### Extends Bucket Pin Life in JCB Cranes

*"ProOne EP-2 Grease was tested in bucket pins on 4 JCB cranes against Indian manufactured greases. The pins treated with ProOne EP-2 lasted 48 hours compared to their standard grease which only lasted 3 to 4 hours and had to be reapplied 3 to 4 times a day costing major downtime."*

### Reduces Load and Saves Power

*"In an industrial dryer application, ProOne EP-2 was applied the electric motor bearings which reduced power by 4 amps. When applied to submersible pumps, it reduced power by 3 amps."*

### Combine Harvester - Labor and Downtime Savings

*"Prior to ProOne EP-2 grease, the shaft bearing and roller bearing on a combine harvester had to be greased once or twice a day consuming 2 to 3 very important hours of the 20-25 day season of paddy and wheat crop. When ProOne EP-2 grease was added, there was no need to grease the shaft bearing or roller bearing for the rest of the season saving 3 hours of downtime and labor every day."*







H.S Embroidery

Noida, Kundli, Manesar

INDIA

Plot No. 265. Sec.-7, IMT-Manesar, Gurgaon, (HR)  
Tel.: 95124-4388252-53. Fax : 95124-4368250  
Wednesday, June 29, 2016

## To Whom So Ever it may concern

I am writing this letter as a humble note of appreciation for the outstanding Product provided by your Company Executive Mr. Rahul Rawal thee Months back on 26March 2016 . We were facing the problem of Regular wear & tear problem in our machines (I.e. Chain, Bearing, Bushes Breakage, Grease & Oil Spillage on a Fabric we produce) ( SAURER , LASSER Embroidery Machines) . Mr. Rahul is working as Technical Marketing Head in your Company. Mr. Rahul hardly took 30 minutes to describe his excellent product range & its quality standards, He has done sampling on our machines & we found product is very useful & economical in terms of reduction in breakdown Maintenance.

I would love to recommend your company to anyone who has any kind of Industrial & commercial Machinery which needs Lubrication. Keep up the good work.

For H.S Embroidery

Summit Aggarwal

9871191807

29/6/16

# M/s KUNDLAS STONE CRUSHER

VILLAGE MAKHNUMAJRA, P.O. BHUD, TEH. NALAGARH,

DISTT. SOLAN (H.P.) PIN-173205

PHONE :- 09816044340, 09816050155, 01795-246055

Ref.....

Date 17-06-2016.

*[Signature]* 16-06-2016.

To

Vishal Sharma,  
Pro1 India,

Subject :- Appreciation Letter.

Sir,

We applied your grease Pro-1 EP-3  
(Expl Technology) on our Barring on 2nd  
of June and Till now the Barring is  
working OK and also the grease is OK.  
Still we don't find to change the grease  
yet.

We have got wonderful result and we  
are hoping to do business with you on  
regular basis.

Thanks



Bob Cooper  
C/O ProOne Lubricants  
940 South Coast Dr #125  
Costa Mesa CA 92626

Dear Bob and ProOne,

Bob Cooper came in to my company, Buena Park Tool, and did a demonstration with ProOne Products. BP Tools has been in Huntington Beach for over 30 years. We are a job shop that specializes in CNC precision machining, aircraft fasteners and fabrications as well as hydro and electric assembly. We machine mainly stainless, 4130, cold rolled steel and aluminum.

The main thing I've noticed right away is the increased tool life. The machines are working easier (we've experienced energy reduction) and lots of saved time and energy.

I have tried many cutting fluids and lubricants, including *special* formulations. None compare to ProOne products for cutting, milling, boring, tapping and threading.

My shop uses Water Soluble Cutting, ACA Cutting Oil, EP 2 Grease and Hydraulic Treatment in our presses.

Best Regards,

Leo Gomez  
President/C.E.O.

7661 Windfield Drive  
Huntington Beach, CA 92647

phone: 714.843.6215  
fax: 714.843.6218



Nonfood Compounds  
Program Listed

July 6, 2009

Mr. Tim Wagner  
PROONE, INC.  
940 SOUTH COAST DRIVE  
SUITE 125  
COSTA MESA, CA 92626  
UNITED STATES

RE: proone EP-2 GREASE  
Category Code: H2  
NSF Registration No. 142079

Dear Mr. Tim Wagner:

NSF has processed the application for Registration of **proone EP-2 GREASE** to the NSF International Registration Guidelines for Proprietary Substances and Nonfood Compounds (2008), which are available at [www.nsfwhitebook.org](http://www.nsfwhitebook.org). The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements including FDA 21 CFR for appropriate use, ingredient and labeling review.

**This product is acceptable as a lubricant where there is no possibility of food contact (H2) in and around food processing areas. Such compounds may be used as lubricants, release agents, or antirust films on equipment and machine parts in locations in which there is no possibility of the lubricant or lubricated part contacting edible products.**

NSF Registration of this product is current when the NSF Registration Number, Category Code, and Registration Mark appear on the NSF-approved product label, and the Registered product name is included in the current NSF White Book Listing of Nonfood Compounds at the NSF website ([www.nsfwhitebook.org](http://www.nsfwhitebook.org)). The NSF Registration Mark can be downloaded by clicking the "Download Registration Mark" link on the NSF website ([www.nsfwhitebook.org](http://www.nsfwhitebook.org)).

NSF Listing of all Registered Nonfood compounds by NSF International is not an endorsement of those compounds, or of any performance or efficacy claims made by the manufacturer.

Registration status may be verified at any time via the NSF website, at [www.nsfwhitebook.org](http://www.nsfwhitebook.org). Changes in formulation or label, without the prior written consent of NSF, will void Registration, and will supersede the on-line listing.

Sincerely,

Clifton J. Mclellan  
NSF Nonfood Compounds Registration Program

Company No: C0035734



Nonfood Compounds  
Program Listed

July 1, 2009

Mr. Tim Wagner  
PROONE, INC.  
940 SOUTH COAST DRIVE  
SUITE 125  
COSTA MESA, CA 92626  
UNITED STATES

RE: proone SYNTHETIC EP-1 GREASE  
Category Code: H2  
NSF Registration No. 142078

Dear Mr. Tim Wagner:

NSF has processed the application for Registration of **proone SYNTHETIC EP-1 GREASE** to the NSF International Registration Guidelines for Proprietary Substances and Nonfood Compounds (2008), which are available at [www.nsfwhitebook.org](http://www.nsfwhitebook.org). The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements including FDA 21 CFR for appropriate use, ingredient and labeling review.

**This product is acceptable as a lubricant where there is no possibility of food contact (H2) in and around food processing areas. Such compounds may be used as lubricants, release agents, or antirust films on equipment and machine parts in locations in which there is no possibility of the lubricant or lubricated part contacting edible products.**

NSF Registration of this product is current when the NSF Registration Number, Category Code, and Registration Mark appear on the NSF-approved product label, and the Registered product name is included in the current NSF White Book Listing of Nonfood Compounds at the NSF website ([www.nsfwhitebook.org](http://www.nsfwhitebook.org)). The NSF Registration Mark can be downloaded by clicking the "Download Registration Mark" link on the NSF website ([www.nsfwhitebook.org](http://www.nsfwhitebook.org)).

NSF Listing of all Registered Nonfood compounds by NSF International is not an endorsement of those compounds, or of any performance or efficacy claims made by the manufacturer.

Registration status may be verified at any time via the NSF website, at [www.nsfwhitebook.org](http://www.nsfwhitebook.org). Changes in formulation or label, without the prior written consent of NSF, will void Registration, and will supersede the on-line listing.

Sincerely,

Clifton J. Mclellan  
NSF Nonfood Compounds Registration Program

Company No: C0035734



HERMOSILLO SONORA A 12 DE FEBRERO DEL 2014

POR MEDIO DE LA PRESENTE LES QUEREMOS INFORMAR QUE EL DIA 07 DE ENERO DEL AÑO EN CURSO, REALIZAMOS UNAS PRUEBAS DE LA GRASA DE LITHIUM 5% MOLY-XPL DE 14 OZ. LAS PRUEBAS SE RALIZARON EN UN EQUIPO SOPLADOR DE CEMENTO MARCA GARDNER DENVER MODELO T5CDL91 DE 2000 RPM.

A LA FECHA DE LA PRESENTE, SUS RESULTADOS SON MUY SATISFACTORIOS, SIGUE FUNCIONANDO PERFECTAMENTE, CUANDO TRADICIONALMENTE VENIAMOS APLICANDO UN PRODUCTO SIMILAR CADA 3 DIAS.

POR TAL MOTIVO NO LE VEMOS NINGUN PROBLEMA PARA APLICAR SUS PRODUCTOS EN NUESTRA EMPRESA.

ATENTAMENTE

JORGE JAIME PADILLAS

SUPERVISOR DE MANTENIMIENTO

CEMEX TRANSPORTES

APROBACIÓN SCT NÚMERO: UV/SCT/CFM/11/094





17 Febrero 2014

Por medio de la presente le queremos informar que le día 23 enero del año en curso se realizo unas pruebas de la grasa **EP-1 grado alimenticio de XPL+**, en equipo de tortillería.

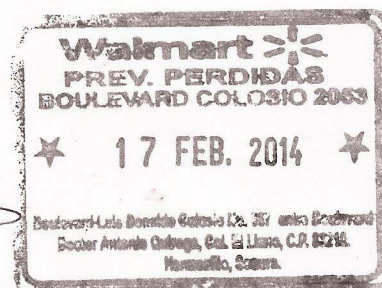
RODATEC 100,VILLAMEX MODEL-1500 y en equipo de panadería EUROSPAN obteniendo a la fecha excelentes resultados al grado de reducir nuestros costos de operación hasta un 50%.

Por tal motivo no tenemos ningún problema para aplicar sus productos en nuestra empresa.

ATENTAMENTE

  
LUIS OCHOA RIVAS

JEFE DE MANTENIMIENTO



# EXPORTADORA DE SAL, S.A. DE C.V

GUERRERO NEGRO, BAJA CALIFORNIA SUR,  
MEXICO



Lunes 22 de febrero de 2016

Ref.: Mto. 20/2016

## Soluciones Poliméricas, S.A. de C. V.

Presente:

**At´n:** Ing. Juan Enrique Puente Hinojos.  
tel. 662 2 44 83 11

Por este conducto me permito informarle de los resultados obtenidos con la aplicación de los productos, **XPL-101 Penetrating Lubricant y EP2 Grease**. En los equipos de proceso y transporte del producto de consumo humano. (Sal comestible)

**Por ser productos con certificación alimenticia NSF**, los lubricantes son aplicados directamente en mecanismos y articulaciones internas de equipos sanitarios como son máquinas empacadoras, basculas de pesaje, así como chumaceras, rotulas, cadenas, vástagos y compuertas de las diferentes líneas de transporte del producto final.

Es importante mencionar que ambos productos dieron excelentes resultados en este proceso, a pesar del ambiente tan agresivo de humedad, salitre y corrosión en el que se utiliza, superando técnicamente todas nuestras expectativas. Cabe mencionar que al utilizar estos productos los períodos de engrase se han alargado y las piezas han mostrado un mínimo desgaste lo que ha generado ahorros significativos en costos, en menos piezas de reemplazos y reducción de tiempos muertos.

Sin más por el momento le envío un afectuoso saludo.

**Atentamente,**

Jesus Manuel Valdivia Escobar  
Coordinador de Mantenimiento Planta Sal de Mesa

Avenida Baja California S/N | Colonia Centro |C.P. 23940

Guerrero Negro, B.C.S. | México

Teléfono: 615 157 5100 | Ext.: 1441

[www.essa.com.mx](http://www.essa.com.mx)

[jvaldivia@essa.com.mx](mailto:jvaldivia@essa.com.mx)





Hermosillo, Sonora. 27 de Febrero del 2014.

Por medio de la presente les queremos informar que hemos realizado unas pruebas con el producto FUEL MAXIMIZER es un ahorrador de combustible de la marca XPL+, y nos dio un rendimiento muy superior al que veníamos registrando en el consumo de combustible, se aplico en un camión con motor Navistar 366, tradicionalmente nos daba un rendimiento que venia registrando del 2.1 km x litro, y después de la aplicación del producto incremento a 2.8 km x litro, generándonos un importante ahorro.

Por tal motivo no tengo ningún problema para aplicar los productos XPL+ lubricantes en los equipos de nuestra empresa.

  
Planta Hermosillo

ATTE

Uriel Hermosillo

Jefe de mantenimiento planta Hermosillo.