

BARDAHL PRODUCTS FOR THE INDUSTRY

One of industry's most critical problems is to keep machinery operating and production running at top capacity. Today's oils and greases - normal hydro-carbon lubricants - are being asked to prevent wear under ever-increasing requirements of heat, pressure and speed. They are asked to stand up to the lubrication demands of engines developing more and more horsepower.

Petroleum scientists and researchers recognize that ordinary hydro-carbon lubricants, in spite of advanced refining, have reached the limits of their physical and chemical ability to meet modern lubrication requirements.

The problem, however is to keep machinery running at maximum output with a minimum of wear and down time. BARDAHL SPECIALITY LUBRICANTS, like no other oil, will help you do this. The following products are available:

MULTI USE INDUSTRIAL OIL ADDITIVE

Ref. 70000 5, 25 & 60ltr.

Added to general recycling engine, compressor and hydraulic oil for reduced friction, wear and metal corrosion. Reduces deposit formation and foaming.

INDUSTRIAL GEAR OIL ADDITIVE

Ref. 70100 5 & 25ltr.

For industrial gear boxes, speed reduces, transmissions and drive units. Reduces friction, heat & wear. Compatible with all viscosities of gear oil.

HYDRAULIC OIL ADDITIVE

Ref. 70300 5, 25 & 60ltr.

An additive for use in all mineral based hydraulic oils. Protects against wear, rust and corrosion, foaming and oxidation.

SPECIAL PENETRATING OIL

Ref. 73000 5, 25 & 60ltr.

Loosening, lubricating and protection of nuts, bolts, hinges etc.

SYNTHETIC METALWORKING CONCENTRATE

Ref. 73700 5, 25 & 60ltr.

Reduces friction and corrosion whilst increasing cutting speeds. For all machining operations using a clear, water emulsifiable oil as lubrication.

SYNTHETIC CUTTING OIL

Ref. 73800 5 & 25ltr.

Reduces friction, wear and corrosion in cutting oil. For use in machining, drilling and all tooling operations where a non-water soluble lubricant is required.

GENERAL INDUSTRIAL OIL

Ref. 75000 5, 25, 60 & 208 ltr.

General purpose recycling oil for ball bearing lubrication and air compressors. Provides excellent anti wear and extreme pressure lubrication.

INDUSTRIAL GEAR OIL

Ref. 75100 5, 25, 60 & 208 ltr.

Lubrication for gearboxes, drive units and transmissions.

SPECIAL MECHANISM OIL

Ref. 75200 5, 25 & 60ltr.

Laboratory and office equipment, chart drives, pneumatic tools and key punch tools etc.

HYDRAULIC OIL

Ref. 75455 4x5ltr.
75482 1x25ltr.

A general purpose hydraulic oil formulated from thermally stable base oils containing effective rust and oxidation inhibitors plus an anti-foam additive and foam depressant package. Available in various viscosities.

COMPRESSOR OILS

Ref. 75700 S46 5, 25, 60 & 208ltr.
75800 H68 5, 25, 60 & 208ltr.

Two compressor lubricants formulated from highly refined base oils and selected additives. Extends operating life of equipment

BODYSOL

Ref. 77755 4x5ltr.

A non aggressive solvent for the removal of grease, tar, silicone and glue residue from painted metal and fabric surfaces.

ENGINE FLUSH & CLEANER

Ref. 78055 2x5ltr.
78082 1x25ltr.

An effective cleaner for engine parts, machine parts and hydraulic systems. Removes gums, varnish and sludge

HAND DEWAXER

Ref. 78482 1x25ltr.
78492 1x200ltr.

A powerful emulsifiable solvent for the safe removal of petroleum based delivery waxes from the hands.

CO-POLYMER DEWAXER

Ref. 78362 1x25ltr.
78392 1x200ltr.

A special formulated alkaline cleaner for the fast, easy and safe removal of new car polymer coatings used as transit lacquers.

BELL, SCOTT & CO. LTD
ENGINEERING SUPPLIERS,
SHIP HOUSE, SHIP STREET,
(OFF PENROSE QUAY),
CORK CITY. CORK 1.
TEL: 021/450 1724
FAX: 021/450 1566



WORLD FAMOUS
BARDAHL
SERVICE PRODUCT



OGW COMPOUND

Ref. 72204 12x400ml.

Protects all exposed gearing, chains, wire ropes and metal surfaces from rust, corrosion and wear.

MULTI PARTS CLEANER

Ref. 78105 24x500ml
78155 4x5ltr.

Removes grease, oil and other contaminants. Can be used on electrical equipment. Leaves no residue

FOOD MACHINERY LUBRICANT

Ref. 72604 12x400ml.

Specialised oil for use with food preparation equipment and textile machinery. No smell or taste and will not stain. Approved to FDA standard.

LEAK DETECTOR

Ref. 72405 12x500ml.

Easy and rapid detection of leaks in compressed air and gas distribution systems.

ANTI SEIZE SPRAY

Ref. 72304 12x400ml.

Lead free copper based lubricant containing solid inorganic substances. Long lasting lubricant for all machine parts. Highly adhesive in water and protects against corrosion.

ZINC PRIMER

Ref. 72104 12x400ml.

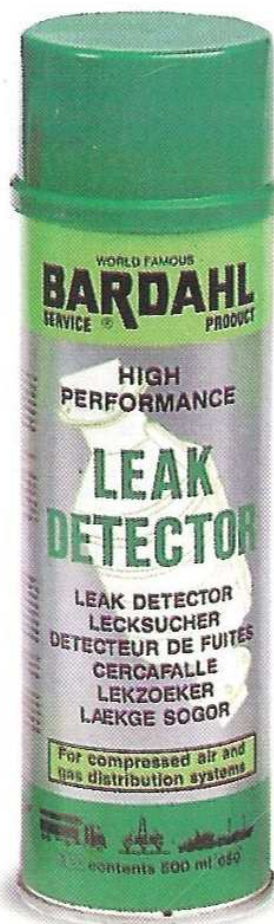
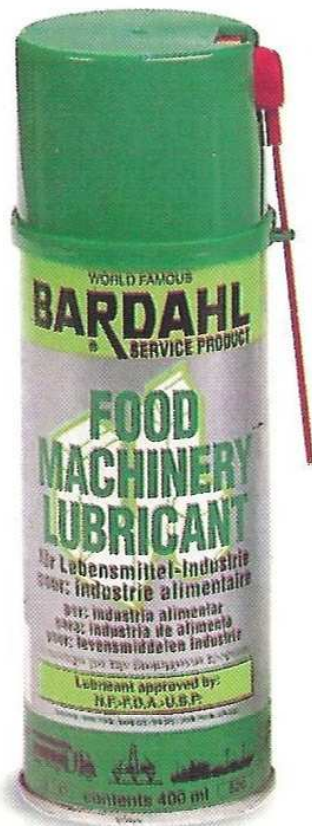
A protective base coat for metal panels to prevent rust and corrosion. Specially useful prior to colour spraying.



ANTI SEIZE PASTE

Ref. 72301 12x100gr.
72305 12x500gr.

Prevents seizure of bolts, wire ends, nuts, hinges and conductors caused by rust. For use between -40°C and +1100°C



BELL, SCOTT & CO. LTD ENGINEERING SUPPLIERS,

SHIP HOUSE, SHIP STREET,
(OFF PENROSE QUAY),
CORK CITY. CORK 1.
TEL: 021/450 1724
FAX: 021/450 1566



PTFE - TEFLON*

PTFE additive particles are an excellent replacement for the more conventional additives widely used for lubrication. Products containing PTFE are used where dependability, performance, thermal stability and extended service life is required. Industries which use them include, aerospace, electrical, and other high tech fields as well as special automotive uses, chemical and industrial applications.

* Teflon is a registered trade mark of Dupont de Nemours.

TEFLUBE

Ref. 73502 24x200ml.
73504 12x400ml.

A PTFE based synthetic lubricant for ultimate lubrication under the most severest and abrasive of conditions. Forms a tough long lasting film on metal surfaces.

TEFGREASE - WHITE

Ref. 74504 12x400ml.
74505 12x500gr.

A high quality white lithium grease with PTFE. Reduces friction and wear providing lasting lubrication for all moving parts. Excellent protection against moisture and rust.

TEF DRY

Ref. 72904 12x400ml.

A dry lubricant containing PTFE extreme pressure agents. Penetrates, and is highly adhesive leaving a dry surface.

SPRAY GLUE

Ref. 76205 12x500ml.
76251 12x1kg. *

An excellent adhesive for textiles, felt, foam, rubber, plastic and artificial leather.

*Non spray version

FOAMY LUBE SPRAY

Ref. 72504 12x400ml.

A multifunctional synthetic high-pressure lubricant. Protects against water, moisture, salt, alkalis, acids, dirt, dust, sand, etc. Developed for lubrication of parts subject to shocks and vibration.



EASY GASKET

Ref. 77102 12x260gr.

A single component sealer for a weatherproof, flexible and odourless joint which absorbs vibration. Excellent adhesion and does not shrink.

MS POLYMER SEALER

Ref. 77202 12x290ml. (black)
77212 12x290ml. (grey)
77222 12x290ml. (white)
77252 12x290ml. (spray)

A single component sealant for a weatherproof, flexible fast setting and odourless joint which absorbs vibrations and noise. Excellent adhesive properties. Will not shrink and resists all atmospheric conditions. Suitable for overpainting.



BELL, SCOTT & CO. LTD
ENGINEERING SUPPLIERS,
SHIP HOUSE, SHIP STREET,
(OFF PENROSE QUAY),
CORK CITY. CORK 1.
TEL: 021/450 1724
FAX: 021/450 1566



WORLD FAMOUS
BARDAHL
 SERVICE PRODUCT



INDUSTRIAL LITHIUM GREASE

Ref. 74000 400gr, 5, 20 & 50kg. = 2/3
 74100 5, 20 & 50kg. = 00

00 grade for centralised greasing systems and high R.P.M. Nos. 2/3 for chassis greasing or wheelbearings for automotive, trucks, textiles, mining, construction and agriculture.

SPECIAL PURPOSE NO MELT GREASE

Ref. 74200 400gr., 5, 20 & 50kg.

A high temperature grease designed for lubrication between -20°C and +250°C. Protects chains, conveyors and all kinds of bearings against wear and friction.

LOW TEMPERATURE GREASE

Ref. 74800 500gr. & 5kg.

Chassis and wheelbearing lubrication for equipment operating in cold weather conditions.

UNIVERSAL SHIPPING GREASE

Ref. 74300 400gr, 1 & 20kg.

Multi purpose grease for all marine applications. Protects against rust and corrosion. Range -20°C to +140°C. Can also be used for 5th wheel couplings on traction units.

FOOD MACHINERY GREASE (+ PTFE)

Ref. 74600 400gr., 5 & 20kg.
 Ref. 74700 with PTFE

Gears, bearing and conveyor belt applications required by food manufacturing, canning and bottling industries. Approved to FDA standard.

PREMIUM COMPLEX GREASE

Ref. 74900 400gr, 5 & 20kg.

Wheelbearing applications in construction, mining and logging equipment where high temperature and extreme pressure lubrication is required.

SILICONE GREASE

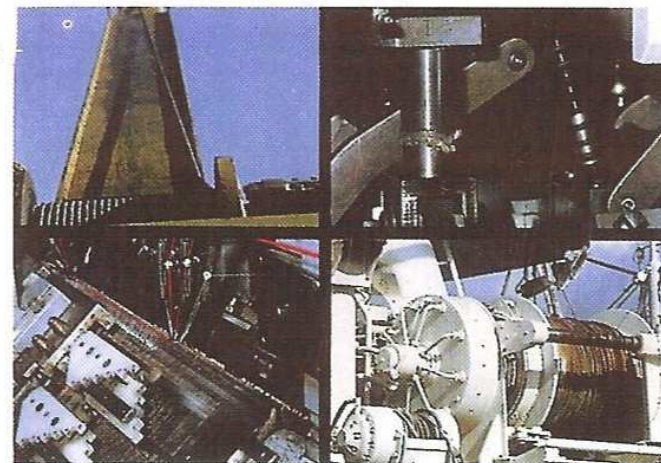
Ref. 73901 24x100gr.
 73905 12x500gr.

A multi functional high temperature grease suitable for long term applications as a result of high resistance to chemicals. Excellent electrical insulator. Range -50°C to +200°C.

VASELINE

Ref. 77851 12x1kg.

An acid free petroleum jelly for all kinds of application. Prevents corrosion on battery terminals.



BELL, SCOTT & CO. LTD
ENGINEERING SUPPLIERS,
 SHIP HOUSE, SHIP STREET,
 (OFF PENROSE QUAY),
 CORK CITY. CORK 1.
 TEL: 021/450 1724
 FAX: 021/450 1566

