



PROTECH[®]

CLEANERS & LUBRICANTS

PRODUCT GUIDE



MAINTAIN OPTIMUM PERFORMANCE



The **Dy-Mark PROTECH®** range has been the culmination of three meticulous years of product research and development. During this period, Dy-Mark worked closely with specialist chemists and manufacturers in the industrial maintenance sector to produce 15 world-class cleaners and lubricants.

Working with global leaders in actuator and valve development, Dy-Mark designed a world first, 2 way lockable actuator, which provides both a normal spray and extension-tube spray for hard to reach areas. There is also a selection of products that feature a **360° valve**, providing increased versatility in spray applications.

The **Dy-Mark PROTECH®** range of industrial grade cleaners and lubricants have been specially formulated for the professional who requires high performance results in industrial applications. The **Dy-Mark PROTECH®** range includes lubricants designed for convenient everyday use on industrial equipment such as; pulleys, conveyors, rusted bolts, tools and chains. The **Dy-Mark PROTECH®** cleaners make even the toughest jobs easier; suitable for engines, brakes and parts, machinery and electrical equipment.

Extensive testing in our technical laboratories and in the field was conducted to ensure **Dy-Mark PROTECH®** performs at optimum levels and outperforms competitor's products. Whatever your needs, you can be sure to achieve and maintain optimum performance with **Dy-Mark PROTECH®**.



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WHITE LITHIUM GREASE



KEY FEATURES

- ⚙ High performance lithium based grease
- ⚙ Provides long lasting lubrication for all metal to metal applications
- ⚙ Excellent water and heat resistance
- ⚙ Reduces friction whilst protecting against rust and corrosion
- ⚙ Can work in extreme temperatures of -15°C to $+115^{\circ}\text{C}$
- ⚙ Innovative 2 way actuator with locking tab
- ⚙ Uses a **360° valve** for upright and inverted applications

Size: 300g

PRODUCT CODE: 42033001



RECOMMENDED USES



Hinges



Chains



Bearings



Conveyers

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LUBRICANT

PENETRATING OIL



KEY FEATURES

- ⚙ High speed penetrant and lubricant that quickly penetrates rusted and seized metal parts
- ⚙ Has a low viscosity that creeps into cracks, seams, threads and joints, loosening and freeing them instantly
- ⚙ Helps prevent further corrosion
- ⚙ Innovative 2 way actuator with locking tab
- ⚙ Uses a **360° valve** for upright and inverted applications

Size: 400g

PRODUCT CODE: 42034001



RECOMMENDED USES



Taps



Nuts & Bolts



Rusted Bolts



Padlocks

WET PTFE LUBRICANT



KEY FEATURES

- ⚙️ A high performance PTFE based lubricant
- ⚙️ Provides excellent lubrication and protection whilst reducing friction and wear
- ⚙️ Can work in extreme temperatures of -45°C to $+235^{\circ}\text{C}$
- ⚙️ Can be used on metal, glass, vinyl, rubber and plastics
- ⚙️ Innovative 2 way actuator with locking tab
- ⚙️ Uses a **360° valve** for upright and inverted applications

Size: 300g

PRODUCT CODE: 42033002



RECOMMENDED USES



Hydraulics



Conveyers



Bearings



Cables

DRY PTFE LUBRICANT



KEY FEATURES

- ⚙️ A multi-purpose film lubricant
- ⚙️ Penetrates and bonds to metal, wood, rubber and most surfaces and will form a non-staining micro thin film that prevents sticking, reducing friction and wear
- ⚙️ Seals out moisture, inhibits corrosion and resists oil, dust and dirt build up
- ⚙️ Will not melt, freeze or wash off

Size: 150g

PRODUCT CODE: 42031501



RECOMMENDED USES



Hinges



Chains



Window Tracks



Locks

CHAIN LUBRICANT



KEY FEATURES

- ⚙ Heavy duty multi-purpose chain lubricant
- ⚙ Resists high speed fling off while providing exceptional anti-wear and anti-corrosion performance even under the most severe operating conditions
- ⚙ Can work in extreme temperatures of -25°C to $+165^{\circ}\text{C}$
- ⚙ Innovative 2 way actuator with locking tab

Size: 300g

PRODUCT CODE: 42033003



RECOMMENDED USES



Cycle Chains



Chains



Pulleys



Wire Ropes

SILICONE LUBRICANT



KEY FEATURES

- ⚙️ A high performance multi-purpose silicone spray that protects, waterproofs and lubricates
- ⚙️ Provides a thin, clear protective film which is non-staining and non-corrosive
- ⚙️ For use on metal, plastic, rubber and wood
- ⚙️ Can work in extreme temperatures of -40°C and $+260^{\circ}\text{C}$
- ⚙️ Innovative 2 way actuator with locking tab

Size: 350g

PRODUCT CODE: 42033501



RECOMMENDED USES



Pulleys



Pipes



Hinges



Conveyers

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LUBRICANT



MULTI-PURPOSE LUBRICANT



KEY FEATURES

- ⚙️ A multi-use product that penetrates, lubricates, protects and displaces moisture
- ⚙️ It has hundreds of uses on the job, around the home, garden or garage
- ⚙️ The **60g** is perfect for the toolbox and glove box
- ⚙️ Innovative 2 way actuator with locking tab
- ⚙️ Uses a **360° valve** for upright and inverted applications

Size: 60g, 400g

60G PRODUCT CODE: 42030601
400G PRODUCT CODE: 42034002



RECOMMENDED USES



Nuts & Bolts



Chains



Tools



Electrical

DRY GRAPHITE LUBRICANT



KEY FEATURES

- ⚙️ A multi-purpose dry powder lubricant that provides lubrication to surfaces which require unhindered sliding capability
- ⚙️ Lubricate locks, latches & hinges for long lasting, smooth operation
- ⚙️ Convenient aerosol delivery system
- ⚙️ Easy, no mess application
- ⚙️ Extension tube for hard to reach areas
- ⚙️ Use on metal, wood or plastic

Size: 150g

PRODUCT CODE: 42031502



RECOMMENDED USES



Door Locks



Hinges



Zippers



Latches

CONTACT CLEANER

FLAMMABLE



KEY FEATURES

- ⚙ A stable, inert, high purity cleaning solvent
- ⚙ It dries quickly and leaves no residue
- ⚙ Non-corrosive, non-staining and contains no lubricants
- ⚙ Excellent for cleaning oil, dirt, flux residue and condensation from precision electronics and electrical equipment
- ⚙ Innovative 2 way actuator with locking tab

Size: 350g

PRODUCT CODE: 42033502



RECOMMENDED USES



Circuit Boards



Printers



Generators



Switches

CONTACT CLEANER

NON-FLAMMABLE



KEY FEATURES

- ⚙ Stable, no flash point, non-conductive, inert, high purity cleaning solvent
- ⚙ Non-flammable
- ⚙ Dries quickly and leaves no residue
- ⚙ Non-corrosive, non-staining and contains no lubricants
- ⚙ Excellent for cleaning oil, dirt, flux residue and condensation from precision electronic and electrical equipment
- ⚙ Innovative 2 way actuator with locking tab

Size: 400g

PRODUCT CODE: 42034004



RECOMMENDED USES



Circuit Boards



Printers



Generators



Switches

AIR DUSTER



KEY FEATURES

- ⚙️ A dry, multi-purpose cleaner for the safe removal of dust and lint from all delicate precision equipment
- ⚙️ Has a powerful burst of compressed gas which will remove dirt without any abrasion risk
- ⚙️ Non-corrosive and leaves no residue or condensation
- ⚙️ Ideal for off-site servicing when compressed air is not available

Size: 235g

PRODUCT CODE: 42032301



RECOMMENDED USES



Telephones



Circuit Boards



Keyboards



Printers

FREEZE SPRAY



KEY FEATURES

- ⚙ An efficient cooling system that instantly freezes surfaces to -50°C
- ⚙ Powerful blast of propellant instantly chills suspect electrical and electronic components
- ⚙ Non-flammable, plastic safe, leaves no residue and is non-abrasive
- ⚙ Ideal for removing chewing gum or sweets from fabrics

Size: 300g

PRODUCT CODE: 42033004



RECOMMENDED USES



Thermostats



Computers



Thermometers



Circuit Boards

BRAKE & PARTS CLEANER



KEY FEATURES

- ⚙ Formulated for the rapid and safe removal of brake fluid, grease, oil and other contaminants from brake linings, pads, drums and other metal parts
- ⚙ Cleans without disassembling the brake unit, is non-staining, leaves no residue and is non-corrosive. This product does not contain carbon tetrachloride, silicones, CFC113 or methyl chloroform
- ⚙ Uses a **360° valve** for upright and inverted applications

Size: 500g

PRODUCT CODE: 42035001



RECOMMENDED USES



Disk Brakes



Clutch Plates



Drum Brakes



Forklifts

BRAKE & PARTS CLEANER

NON-CHLORINATED



KEY FEATURES

- ⚙ Formulated for the rapid and safe removal of brake fluid, grease, oil and other contaminants from brake linings, pads, drums and other metal parts
- ⚙ Cleans without disassembling the brake unit, is non-staining, leaves no residue and is non-corrosive. This product does not contain carbon tetrachloride, silicones, CFC113 or methyl chloroform
- ⚙ Uses a **360° valve** for upright and inverted applications

Size: 350g

PRODUCT CODE: 42035002



RECOMMENDED USES



Disk Brakes



Clutch Plates



Drum Brakes



Forklifts

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CLEANER



HEAVY DUTY DEGREASER



KEY FEATURES

- Specifically formulated to provide effective and fast removal of tough grease, oil, dirt and grime
- Delivers a concentrated jet which works immediately on contact and is easy to rinse off with water
- Uses a **360° valve** for upright and inverted applications

Size: 400g

PRODUCT CODE: 42034003



RECOMMENDED USES



Engines



Metal Parts



Lifts & Hoists



Tools

DY-MARK 2 WAY ACTUATOR



NORMAL SPRAY



LOCKED



HARD TO REACH AREAS



UNLOCKED



PROTECH[®]

CLEANERS & LUBRICANTS



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