

## 4 Ň **D0% NEW ZEALAN** 00% NEW ZEALA

## PASSED ASUREQUALITY ASSESSMENT

Chemz products that pass the AsureQuality Assessment can be used in all dairy food, beverage, farm and factory areas.

## FOOD PRODUCTION APPROVED

Chemz products that carry MPI approval can be used in premises processing all animal and fish products operating under the Animal Products Act

## **NSF CERTIFICATION APPROVED**

Chemz products that carry the National Sanitation Foundation (NSF) symbol and certification ensures that Chemz has complied with strict standards, product testing and plant inspections.





Ministry for Primary Industries Manatū Ahu Matua

AsureQuality Kaitiaki Kai



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TO DOWNLOAD SAFETY DATASHEETS (SDS) AND TECHNICAL DATA SHEETS (TDS) SCAN THE PRODUCT QR CODE OR VISIT CHEMZ.CO.NZ

## **MESSAGE FROM CHEMZ FOUNDER, JOHN BERRY**



...The twin principles of quality and innovation sums up what Chemz is all about. When I started Chemz over 20 years ago, all the well known brands were foreign owned and I was keen to set up a NZ company, with NZ formulated products aimed at the NZ market to suit our climatic conditions and unique location.

I'm proud to say, 25 years later, Chemz has exceeded all my expectations. We have a growing and loyal customer base who see the value in partnering with a Kiwi owned and operated company, based right here in Hawke's Bay. I'm really excited about what the future holds for Chemz – watch this space! ...

## AND OUR CHEMZ AMBASSADOR

## 66 ——

...I'm proud to be an ambassador for Chemz.

They are great products, locally made and really stand up in the market. They do what they say they do and then some.

Whether you're a weekend warrior, a large business or a tradie, Chemz has you covered for quality and Kiwi innovation...

#### **Greg Murphy**

NZ professional racing driver, four-time winner of Bathurst 1000, Hawke's Bay legend and all round good guy



# AUTOMOTIVE



## **NO.8 MULTILUBE**

#### MULTILUBE FAVOURITE WITH HUNDREDS OF USES

- Versatile, must-have super lubricator, rapid penetrator, squeak stopper, metal protector and moisture displacer
- Use it everywhere, at the factory, onsite, on the farm, at home and on the bike, boat or campervan
- Leaves a protective film
- Available in a range of sizes



7885 / 500ml

7889 / 20L

.

7880 / 200L



**MPI C12** 





#### NEW GENERATION ALCOHOL BASED FORMULA

- CFC free and non-chlorinated
- Quickly removes brake fluids, grease and oil from brake linings, pads, drums, clutches and CV joints
- Powerful jet action spray nozzle
- Fast drying
- Convenient bulk size available







## **MPI C12**

## **RAPID BRAKE CLEANER**

#### NEW GENERATION ALCOHOL BASED FORMULA

- CFC free and non-chlorinated
- Quickly removes brake fluids, grease • and oil from brake linings, pads, drums, clutches and CV joints
- Powerful jet action spray nozzle
- Fast drying .
- Two can sizes. 750ml for volume users
- Convenient bulk size available





**MPI (12** 

ΖΔΡ

#### **SPRAY ON HOSE OFF DEGREASER**

- Specially formulated as an easy to use water soluble degreaser
- Removes oil and grease from car, truck, boat, tractor and lawnmower engines
- Ideal for removing oil and grease from concrete floors and surfaces

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ENGINE DEGREASE

7866 / 600ml 7868 / 5L 7869 / 20L









**OIL & GREASE EATER** 

- Non-toxic and non-acidic
- Petroleum solvent free ٠

**Z7 BRAKECLEAN** 

**BRAKE, CLUTCH & INDUSTRIAL PARTS CLEANER** 

parts to remove oil and grease

Ideal for pre-assembly cleaning

free with fast evaporation

Available in a range of sizes

surfaces

7816 / 600ml

Effective heavy-duty cleaner for industrial

Non-staining, non-corrosive and residue

Not for use on rubber, plastics or painted

- Formulated to degrease engines, machinery, heavy equipment and automotive parts
- Excellent for removing grease and oil from workshop floors and driveways

**MPI C12** 



CHEM





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## AUTOMOTIVE



## **350 SILICONE**

#### **CLEAR MULTIPURPOSE LUBRICANT & PROTECTANT**

- Lubricates, reduces friction, waterproofs and protects
- Doesn't mark or stain and can be used on all types of surfaces
- Wide temperature range -50° to 250°
- Excellent mould release
- High quality lubricant for sliding doors and aluminium hinges





7838 / 5L 7839 / 20L







CHEM



#### LUBRICATES, PENETRATES & DRIVES OUT MOISTURE

- Can be used on all mechanical and industrial equipment
- Forms an invisible film, protecting equipment and preventing corrosion
- Safe on plastics, rubber and paint
- Available in a range of sizes





**MPI (12** 

### CARBZ

#### **THROTTLE BODY & CARB CLEANER**

- Quickly and easily removes gum, sludge, varnish, paraffin, gasoline stains, grease and dirt build-up from engine intake systems without the need to remove parts
- Restores fuel efficiency and helps with preventative maintenance
- Fast drying, no residue

7825 / 500ml 450am



### ...whether it's the 700hp

Supercharged Chevy race engine or the mint original interior, I don't look past the Chemz range of products to keep them clean and tidy while competing around the country in legal burnout competitions that cover us in fine rubber constantly...

### Paul "Rusty8" Henry

# AUTOMOTIVE



## **EZY START**

#### 40% ETHER, FAST IGNITION ENGINE START FORMULA

- 40% ether content, highest available in NZ
- More starting grunt
- Faster ignition which means less battery drain
- Starts petrol and diesel engines, two or four stroke
- Upper cylinder lubricant added





## **EZY SHINE**

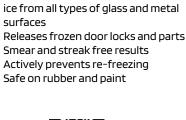
#### WET LOOK TYRE SHINE

- Provides an easy application, ultra-high gloss wet look finish for tyres, unpainted exterior plastic trim, bumpers and louvres
- Lasts for weeks and formulated to protect tyres without damaging paintwork or wheels
- Two convenient sizes for home and work









**AUTOMOTIVE & EQUIPMENT DE-ICER** 

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Quick acting formula removes frost and





## MOTORCYCLE



### MX3 **CHAIN LUBE**

Formulated for use on all high-speed motorcycle chains. Penetrates inner pins, rollers and bushings. After propellant evaporates, the residue thickens to a long lasting lubricant. Safe on O Rings.

7652 / 250ml 7655 / 500ml



### MX4 **BIKE SHINE**

Suitable for helmets, gloves, leathers, boots, mudguards, fairings, mufflers, instrument panels and all surfaces requiring coating and long lasting shine.





## MX5 **SPRAY'n'CLEAN**

Spray on, hose off. Cuts grease and grime, removing film from motorcycle tanks, fairings, guards, panniers, rims, cooling fans, exhausts, suspensions and brake units.



## ELECTRICAL CLEANERS



## **CONTACT CLEAN**

#### **PRECISION ELECTRICAL & ELECTRONIC CLEANER**

- Gentle but effective cleaner, low toxicity ٠
- Safe on paint, plastic and rubber
- Residue free and fast evaporation
  - Great on sensitive components







#### NON FLAMMABLE HEAVY DUTY ELECTRICAL EQUIPMENT CLEANER

- Removes grease and oil
- Evaporates quickly, repels water and moisture
- Residue free, a patented blend of heavy duty solvents
- Not for use on rubber or plastic

600am 7125 / 500ml





## D-OX

#### **DISSOLVES CORROSION, CARBON & OXIDE DEPOSITS**

- Dissolves deposits on multiplugs, contacts, PCB's and electrical fittings
- Removes carbon after flash over in control cabinets and multiboxes
- Oil based formulation with etching agents
- Residue can be removed with Contact Clean
- Safe on plastics







#### LOW TOXICITY, POWERFUL INDUSTRIAL CLEANER

- Removes contamination in the engineering and electrical equipment fields
- Low toxicity, great for use in enclosed spaces
- Available in three convenient sizes

7155 / 500ml 7158 / SL 7159 / 20L



# CHEM SOPROPYL ALCOHO

## **IPA-ISOPROPYL ALCOHOL**

#### SAFE CLEANER FOR ELECTRONICS

- Sanitises soft and hard surfaces and kills 99.9% of germs
- Effective on a range of bacteria, enveloped viruses, fungi, yeasts and pathogens
- Rapidly evaporates with a low odour.
- QCA free
- Excellent for use on hard to reach areas



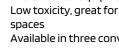
### **SPRAY BOTTLE**

#### APPLICATOR

- Tough, reusable container
- Quality construction and parts
- Can be used with a range of products
- Helps to reduce our carbon footprint
- Highly resistant to solvent contents







## **ELECTRICAL LUBRICANTS**



## **PLASTI SEAL**

#### TRANSPARENT MULTI-PURPOSE WATERPROOF COATING

- A shiny, flexible film that resists acid, salt, . fungus, thermal stress, moisture and tough environmental conditions
- For electrical, electronic and PCB components
- Touch dries to allow easy soldering





### CONVAS

#### HIGH PURITY, LOW VISCOSITY VASELINE LUBRICANT

- Lubricates HRC fuses, links, switching gear and switch disconnects
- Protects battery terminals from oxidisation
- Low viscosity captures tiny fractures on battery surfaces, confining corrosive fumes





## PENETRENE

#### LUBRICATES. PENETRATES & DRIVES OUT MOISTURE

- Can be used on all electrical and industrial equipment
- Forms an invisible film, protecting equipment and preventing corrosion
- Safe on plastics, rubber and paint





## **MICRO LUBE**

#### FIBRE OPTIC JETTING CABLE LUBRICANT

- Superior lubrication film with pourable low viscosity
- Coats evenly and clings to cables
- Compatible with all types of cable and ducts





CHEM



#### **VISCOUS INSULATING & LUBRICATING SPRAY**

- High quality electrical value silicone with a • dielectric strength of 16kV/mm
- Effective for use in temperature situations from 50° to 200°C
- Repels water and buffers moisture

7314 / 400ml





#### **EFFECTIVE & VERSATILE CABLE PULLING LUBRICANT**

- High quality silicone-based lubricant for all horizontal and vertical pulls
- Superior friction reduction
- Compatible with all common cable types



### **MPI C12**

## **BLUE LUBE**

#### NON-TOXIC CABLE PULLING LUBRICANT

- Water based, non-toxic and non-flammable
- For use on horizontal and vertical pulls •
- Superior friction reduction
- Compatible with all common cable types



CHEM?



**MPI C12** 

...Chemz Blue Lube was a critical component in the successful outcome of this ground breaking 10,000m cable pulling concept. We estimate that by being able to pull these 1,000m lengths of 220kV cable using Chemz Blue Lube, a saving of over \$700,000 was achieved ...

**Gordon Hockaday** Penrose-Pakuranga NAaN220kV Upgrade

# FOOD GRADE



Ministry for Primary Industries Manatū Ahu Matua



### WE ARE PROUD TO HAVE PASSED THE ASUREQUALITY ASSESSMENT keeping up with food grade label compliance can be challenging. Chemz is here to help

There are limited categories which allow chemical products to be used during the processing of food in New Zealand. The Ministry for Primary Industries (MPI) defines when, where and how these products can be used.

- C12 and C23 are approval codes which allows a product to be used in edible product areas
- C15 is an approval code which allows a product to be used to lubricate moving parts on equipment
- **C26** is an approval code which allows a product to be used on food contact surfaces
- C44 is an approval code which allows a product to be used as a sanitiser in food manufacturing
- **C101** is an approval code which allows a product to be used in edible areas during routine maintenance periods

## CHEMZ HAS A HIGHLY EXPERIENCED RESEARCH & DEVELOPMENT TEAM WHO ENSURES ALL CHEMZ FOOD GRADE AEROSOLS HAVE THE APPROPRIATE MPI APPROVAL. CHEMZ KEEPS YOU AND YOUR CUSTOMERS SAFE

AsureQuality assesses food chain systems and food hygiene products in New Zealand to a stringent food assurance standard, specifically suitability for use in the food, beverage and dairy industries. This includes factory processing aids like lubricants, surface coatings and cleaning products. We have passed these assessments.



CHEM

BELT

FG24

MPI C26

### FGO4 DRY FILM SILICONE

#### LUBRICATES AND PROTECTS FOOD HANDLING LINES

- A dry, non-stick lubricant that is an excellent release and parting agent
- Lubricates and protects
- Eliminates sticking, binding and squealing on rubber, plastic and metal parts
- Leaves a dry fogging film which resists dirt and dust build-up









#### QUALITY INERT CLEANER FOR FOOD INDUSTRY EQUIPMENT

- Formulated for the release of organic contaminants, dirt, grease, grime and oil from machinery and electrical equipment in the food industry
- Suitable for incidental food contact
- Two convenient sizes







FG24 BELT GRIP

#### TACKY FORMULA DESIGNED TO SUPPORT TRANSMISSIONS

- Suitable for incidental food contact
- Adheres strongly to belts assisting transmission and drive
- Suitable for both indoor and outdoor belt applications regardless of humidity or temperature
- Keeps belts flexible and resistant to cracking, extending equipment life



# FOOD GRADE



## FG44 LUBE 4 PENETRENE

#### **MULTI USE LUBRICANT AND ANTI-CORROSIVE**

- Lubricates, penetrates and stops corrosion on food processing equipment and machinery
- Low viscosity formula stops squeaking and ٠ squealing
- Penetrates effectively, loosening corroded components
- Leaves a thin non-drying colourless film, safe on most surfaces

**MPI C15** 

**MPI C26** 

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7248	I	51
7249	I	2(

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### FG74 SILICONE LUBE

#### HIGH OUALITY FOOD GRADE APPROVED SILICONE

- Suitable for incidental food contact
- Non-toxic, non-staining, tasteless, . odourless and without solvents
- Prevents sticking and binding on all food equipment and machinery, slideways and stainless steel chutes





### WHITE, ODOURLESS DRY FILM LUBRICANT

- Suitable for incidental food contact
- Contains a polytetraflouroethylene (PTFE) ٠ based dry film lubricant and can be used wherever oil or silicone free lubrication is required
- Provides a lubricated medium with low frictional ٠ proper ties
- Unaffected by water, steam and most chemicals 50







MPI C15

## FG54 HI TEMP **HIGH TEMP CONVEYOR CHAIN SPRAY**

#### High performance chain spray developed to lubricate roller, drive and bi-plane conveyor chains subject to high temperatures and loads in food environments such as meat processing,

bakeries, beverage and food factories Exceptional resistance to temperatures up to 240°C

7254 / 500ml



### **MPI C15**

## FG64 HI-LO GREASE

#### EXTREME PRESSURE FOOD GRADE LUBRICANT

- Suitable for a range of lubrication uses in the food industry
- Effective at extreme low and high temperatures -40°C to 180°C
- Can be used on freezers, chillers, ovens or sterilisers

7264 / 500ml





## FG94 MEAT RAI

- **HIGH PERFORMANCE FRICTION MODIFIER SPRAY** 
  - Meat rail spray formulated as a friction modifier for conveyor rails and transport chains subject to high temperatures and loads
  - Allows easy transfer of gambrel skids and trolleys
  - Suitable for a wide range of temperatures up to 240°C, assisting with corrosion and rust prevention

7294 / 500ml 7298 / 5L 7299 / 20L









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HPIC15

7284 / 400ml

FOOD



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## NDUSTRAL



CHEM7

## **XTRA CUTTING OIL**

#### **GENERAL PURPOSE DRILLING & CUTTING LUBRICANT**

- Excellent hang on when vertical work is required •
- Lubricates and cools efficiently, reduces friction
- and wear Can be used on ferrous and non-ferrous metals

**MPI C12** 

Improves surface finish and extends tool life



## WASP

#### STOPS WELD SPATTER ON METAL SURFACES

- Unique anti-adherent properties
- For use in MIG and electrode welding
- Suitable for all metals in common use
- Economical and prolongs nozzle life
- Non-flammable





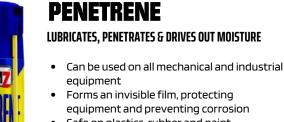
## LANO SHIELD

#### HEAVY DUTY NATURAL LANOLIN PROTECTION

- Natural lubricant derived from sheep's wool which provides lanolin protection against the effects of salts, alkalis and acids
- Gives long term corrosion and anti-seize protection
- Prevents thread seizure and assists with maintenance, even after many years







Safe on plastics, rubber and paint 7304 / 400ml 🖳

7308 / 5L 7309 / 20L





## LABEL STRIP

#### **REMOVES ADHESIVE LABELS QUICKLY & EASILY**

- Penetrates labels and neutralises adhesive Can be used on glass, metal, wood and most
- plastics
- No damage to surfaces
- Residue easily removed
- Easy to use in the home, office or factory







## **CHAIN LUBE**

#### **HIGH PERFORMING ADHESIVE LUBRICANT**

- Continuous lubrication for high performance chains and wire ropes
- Effective in hot, cold and salt water
- Great temperature range -30° to 180°C
- Reduces friction and wear







## HI-TAC

#### HEAVY DUTY MULTI PURPOSE TACKY LUBRICANT

- Great for use in outdoor environments resistant to steam and water
- Provides excellent anti-wear properties for vertical chains and wire ropes
- Solvents evaporate after a short period, leaving a highly adhesive long-term lubricant



## **GRAB IT BELT GRIP**

#### TACKY FORMULA DESIGNED TO SUPPORT TRANSMISSIONS

- Adheres strongly assisting transmission and drive
- Suitable for both indoor and outdoor belt ٠ applications regardless of humidity or temperature
- Keeps belts flexible and resistant to cracking, extending equipment life



7724/400ml













CHEM

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# INDUSTRIAL

WHITE LITHIUM GREASE

Moisture and heat resistant lubricant which

Has a high drop point of 280°C and a high

A versatile, protective grease for use on

Provides high temperature protection up to

Separates and seals out corrosive elements

Helps move studs, bolts, flanges, screws and

900°C, against burning-in, seizing, self-

welding and galvanic fusion

metal and non-metal connections

HIGH PERFORMANCE COMPLEX GREASE

polymer treatment level

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won't drip or run

7424 / 400ml

•



## **DRY LUBE PTFE**

#### NON-TOXIC DRY FILM LUBRICANT

- Excellent anti-stick properties •
- Wide temperature range -100° to 260°C •
- Perfect for extreme environments where fluids • can't be used
- Contains PTFE for superior lubrication
  - Non-toxic and non-staining





## **NICKEL ANTI-SEIZE**

#### **EXTREME TEMPERATURE ANTI-SEIZE PROTECTION**

- Designed for stainless steel fasteners .
- Formulated for use in extreme temperature conditions up to 1200°C to keep threaded components moving



### **MPI C12** 7444 / 400ml

7445 / 500gm TUB



## **GRAPHITE SPL**

#### TRACK & RAIL SWITCHPLATE LUBRICANT

- Creates a quick drying film for long-lasting lubrication
- Anti-wear graphite compounds provide excellent long-term protection
- . Rain and corrosion resistant with extreme pressure and anti-wear properties
- Great temperature range -30°C to 140°C











fittinas

7474 / 400ml 7475 / 500gm TUB

## **STAINLESS STEEL CLEANER**

#### WHITE NON-EVAPORATING FOAM - ONE WIPE RESULTS

- Gives a streak free clean and a polished surface with no greasy remnants such as fingerprints
- Effective on different grades of stainless steel surfaces including bead blasted finishes
- . Perfect for domestic as well as industrial use

7165 / 500ml



## **GLASS & SCREEN CLEANER**

#### **ANTI-STATIC & ANTI-FOG FOAM CLEANER**

- Streak-free glass cleaner which removes dirt and grease instantly
- Will not stain. scratch or abrade
- Can be used on glass, plastic, ceramic and metal

7195 / 500ml



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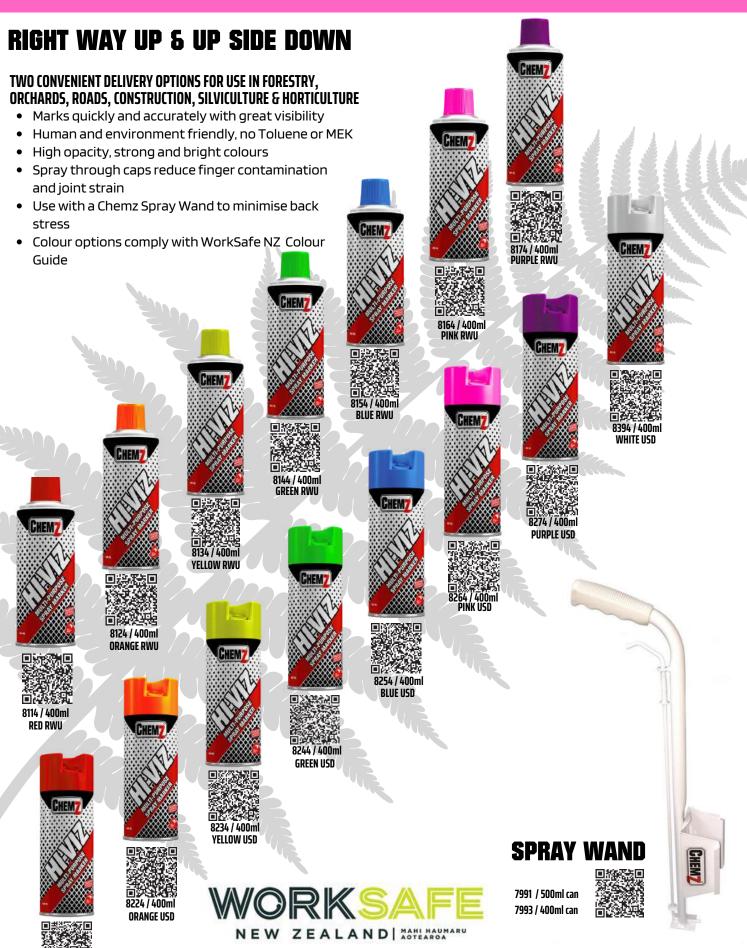
GHEM

EAI





## MARKER SPRAYS



8214 / 400ml RED USD

# MARKER SPRAYS

## **8 VIBRANT COLOURS 6 1 CORRECTOR**

## FOR USE IN FORESTRY, ORCHARDS, TIMBER YARDS, SILVICULTURE & HORTICULTURE

- Marks quickly and accurately with great visibility
- Human and environment friendly, no Toluene or MEK
- Waterproof formula reduces down time
- P cap innovation means tougher caps in the field, less plastic in the environment and landfill
- Chemz Blok provides full colour correction for a natural timber finish, saving time and money and minimising product waste



CHEM

8404 / 400ml

CHEM

MARKER

RED

CHEM'

MARKER

8424 / 435ml

ORANGE

CHEM7

MARKER

8434 / 435ml

YELLOW

F

CHEM7

MARKER

FOR

8444 / 435ml Green

6

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CHEM7

MARKER

4 / 435 Blue

f

CHEM7

MARKER

8474 / 435mi Purple CHEM7

MARKER

8484 / 435ml BLACK CHEM

MARKER

8494 / 435ml White

TO DOWNLOAD SAFETY DATASHEETS (SDS) AND TECHNICAL DATA SHEETS (TDS) SCAN THE PRODUCT QR CODE OR VISIT CHEMZ.CO.NZ



## **BIGGER** CAN BE BETTER

#### **BIGGER** BUSINESS, BIGGER MACHINERY AND BIGGER USE MEANS BULK

Buying in bulk can sometimes be the best option. By purchasing larger volume of product at one time, you will be:

- Reducing administrative workload and time
- Driving cost savings and convenience
- Generating flexibility and variety of product
- Ensuring you have product on demand and on site
- Reduce our environmental impact by saving on packaging and fuel

Let Chemz be your bulk product partner and take advantage of some significant benefits.



## NEXTGEN

## MINIMAL MANUFACTURING MILES & INNOVATING LOCALLY

#### MANUFACTURING MILES ARE A SYMBOLIC MEASURE OF THE DISTANCE A PRODUCT IS TRANSPORTED FROM PRODUCTION TO FINAL USE. THE MORE MILES TRAVELLED, THE MORE GREENHOUSE GASES RELEASED INTO THE GLOBAL ENVIRONMENT.

Imported aerosol cans travel incredible distances to be sold in New Zealand. A US can will travel at least 13,000km, a can made in Europe will travel 17,000km, a can from China will travel over 9,000km and even a can from Australia needs to travel a minimum of 2,500km to your place of work.

By purchasing a CHEMZ aerosol can manufactured in New Zealand, you can reduce those distances by up to 90%. The positive impact of minimal manufacturing miles on our carbon footprint is huge and CHEMZ is proud to be supporting New Zealand's commitment to be carbon neutral by 2050.

#### CHEMZ HAS BEEN INNOVATING LOCALLY FOR OVER 20 YEARS. IT SUPPORTS REGIONAL ECONOMIC GROWTH WHICH ANCHORS SUPPLY CHAINS, CREATES JOBS & INVESTS PROFITS BACK INTO THE LOCAL ECONOMY **RATHER THAN REMOVING PROFIT OVERSEAS.**

CHEMZ founder John Berry is a firm supporter of Kiwi owned and made business principles. He champions innovation by anticipating local business need and is not influenced or pressured by overseas owner profit demands. As a 'first to market' company, CHEMZ continues to refine formulations for uniquely local circumstances and needs, resulting in an adapted range of NEXTGEN products which are better for use, the user and the environment.



#### RAPID BRAKE CLEANER NEXTGEN

- First non-chlorinated brake cleaner released in New **Zealand**
- Alcohol based formula
- Quickly removes brake fluids, grease and oil
- Fast drying





### LABEL STRIP NEXTGEN

- First in market for New Zealand
- Improved formula penetrates labels and neutralises adhesives
- Can be used on range of surfaces and residue is easily removed



"...It's been my goal for over 20 years to manufacture original and market driven products for Kiwi companies and Chemz has succeeded.

We employ locally, we invest locally and we innovate locally..."

John Berry Founder. Chemz Ltd



CHEM7





- First in market for New Zealand
- Dissolves corrosion, carbon and oxide deposits

**MPI (12** 

Oil based formulation and safe on plastics





- Created in response to client demand, first in market
- Low toxicity, powerful industrial cleaner
- Removes contamination in the engineering and electrical fields





## OIL & GREASE EATER

- NEXTGEN
- First biodegradable water based cleaner and degreaser released in New Zealand, petroleum solvent free
- Formulated to degrease engines, machinery, equipment and surfaces

7885 / 500ml



D-0X

NEXTGEN

HEN

7889 / 20L

## SANITISERS



## **HAND SANITISER**

#### HIGHLY EFFECTIVE 70% ALCOHOL BASED MEDICAL GRADE SANITISER

- Exceeds current Ministry of Health alcohol content guideline of 60%
- Contains Benzalkonium Chloride (BAC) disinfectant to give additional sanitising power
- Kills 99.9% of germs and is effective against a range of bacteria, enveloped viruses, fungi and yeasts
- Rapidly evaporates without leaving an odour
- Emollients ensure hands are left smooth and moisturised
- Two handy portable sizes





## SURFACE+EQUIPMENT SANITISER

## HIGHLY EVAPORATIVE NO RINSE ETHANOL BASED SANITISER FOR USE WHEREVER FOOD IS HANDLED OR PREPARED

- MPI44 approval allows qualified use in food processing areas
- Sanitises soft and hard surfaces
- Kills 99.9% of germs and is effective against a range of bacteria, enveloped viruses, fungi and yeasts
- Odourless and evaporates rapidly
- QAC free, excellent for use on hard to reach areas

7185 / 500ml 7188 / 5L



## **IPA SURFACE+EQUIPMENT SANITISER**

## THE ISOPROPYL ALCOHOL (IPA) ALTERNATIVE TO THE ETHANOL SURFACE + EQUIPMENT SANITISER

- Contains no chlorinated solvents, kills 99.9% of germs and is effective against a wide range of pathogens
- A pure, mild cleaner for all electronic, electrical, mechanical and optical equipment
- Clear, colourless liquid which has excellent compatibility with plastic and other materials
- Effectively removes fat, oil, dust, grease and grime
- Evaporates quickly without residue and dries spot free

7034 / 400ml 7038 / 5L



# 



## ZINC

#### 99% PURE ZINC COATING

- Contains 99% pure zinc for corrosion and rust defence
- Electrochemically bonds to bare metal which provides unique, top of the range active galvanic protection
- Fast drying, long lasting and durable





### **ZINC SILVER**

#### ZINC RICH PROTECTION COATING

- Coloured film contains pure zinc • complexes
- Electrochemically bonds to bare metal
- Provides resistance to corrosive environments
- Fast drying to a deep semi-gloss finish





## **ZINC WHITE**

#### ZINC RICH PROTECTION COATING

- Coloured film contains pure zinc complexes
- Electrochemically bonds to bare metal Provides resistance to corrosive
- environments
- Fast drying to a deep semi-gloss finish

. MPI (23





#### ZINC RICH PROTECTION COATING

- Coloured film contains pure zinc complexes
- Electrochemically bonds to bare metal
- environments
- Fast drying to a deep semi-gloss finish





## ZINC MATT BLACK

#### ZINC RICH PROTECTION COATING

- Coloured film contains pure zinc complexes
- Electrochemically bonds to bare metal
- Provides resistance to corrosive environments
- Fast drying to a deep semi-gloss finish



ZINC ORANGE

7524 / 400ml 🛅

#### ZINC RICH PROTECTION COATING

- Coloured film contains pure zinc complexes
- Electrochemically bonds to bare metal
- Provides resistance to corrosive environments
- Fast drying to a deep semi-gloss finish





CHEM



7504 / 400ml



## •

- - Provides resistance to corrosive

## ZINC 5 ETCH



## **ZINC BLACK**

#### ZINC RICH PROTECTION COATING

- Coloured film contains pure zinc complexes
- Electrochemically bonds to bare metal
- Provides resistance to corrosive environments
- Fast drying to a deep semi-gloss finish





## **ZINC RED**

#### ZINC RICH PROTECTION COATING

- Coloured film contains pure zinc complexes
- Electrochemically bonds to bare metal
- Provides resistance to corrosive environments
- Fast drying to a deep semi-gloss finish



## **ZINC GREEN**

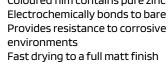
7574 / 400ml 葿

#### ZINC RICH PROTECTION COATING

- Coloured film contains pure zinc complexes
- Electrochemically bonds to bare metal
- Provides resistance to corrosive environments
- Fast drying to a deep semi-gloss finish







7584 / 400ml





### ETCH UG 8 **UNIVERSAL GREY**

#### **EFFECTIVE PRE-TREATMENT ETCH PRIMER**

- Formulated for use on aluminium, ferrous and non-ferrous metals
- Convenient single pack application
- Excellent adhesion and protective qualities . Fast drying, suitable for interior and
- exterior use







#### **EFFECTIVE PRE-TREATMENT ETCH PRIMER**

- Formulated for use on aluminium, ferrous and non-ferrous metals
- Convenient single pack application
- Excellent adhesion and protective qualities
- Fast drying, suitable for interior and exterior use

8614 / 400ml



**ZINC BLUE** 

7564 / 400ml

#### ZINC RICH PROTECTION COATING

- Coloured film contains pure zinc complexes ٠
- Electrochemically bonds to bare metal

# ENAMELS



### **ENAMEL PAINT GLOSS BLACK**

#### HIGH QUALITY ENAMEL PAINT FOR MULTI USE

- Oil based enamel paint
- Slow drying, creating a durable, long lasting surface
- Can be used on a range of surfaces
- Interior and exterior use
- Adjustable spray nozzle, giving narrow or wide spray application





### **ENAMEL PAINT GLOSS SILVER**

#### HIGH OUALITY ENAMEL PAINT FOR MULTI USE

- Oil based enamel paint
- Slow drying, creating a durable, long lasting surface
- Can be used on a range of surfaces
- Interior and exterior use
- Adjustable spray nozzle, giving narrow or wide spray application





### **ENAMEL PAINT SATIN BLACK**

#### HIGH OUALITY ENAMEL PAINT FOR MULTI USE

- Oil based enamel paint
- Slow drying, creating a durable, long lasting surface
- Can be used on a range of surfaces
- Interior and exterior use
- Adjustable spray nozzle, giving narrow or wide spray application





### **ENAMEL PAINT** MATT BLACK

#### HIGH QUALITY ENAMEL PAINT FOR MULTI USE

- Oil based enamel paint
- Slow drying, creating a durable, long lasting surface
- Can be used on a range of surfaces
- Interior and exterior use
- Adjustable spray nozzle, giving narrow or wide spray application





**ENAMEL PAINT GLOSS WHITE** 

#### HIGH OUALITY ENAMEL PAINT FOR MULTI USE

- Oil based enamel paint
- Slow drying, creating a durable, long lasting surface
- Can be used on a range of surfaces
- Interior and exterior use
- Adjustable spray nozzle, giving narrow or wide spray application



...I've been a chemist for over 40 years, working in product development and technical services in New Zealand and overseas. I specialise in formulation development, from concept to production trials to safety and shelf life. My skills and experience have culminated in over 20 years with Chemz. I'm proud to have developed a comprehensive, scientifically robust, top quality, innovative aerosol range using the best formulations with superior ingredients for Chemz and their customers.... **Bill Jennings** 

**Lead Chemist** 

## **ABOUT CHEMZ**

CHEMIX incorporated by John Berry in Waipukurau, Southern Hawkes Bay in response to a call from industry for quality, locally made automotive and industrial products



A slight name change to CHEMZ, and seven electrical products were launched, including "Blue Lube" in a distinctive first to market squeeze bottle

CHEMZ range extended, with six more industrial products added, including Label

Strip, the first NZ made product to neutralise adhesives.

CHEMZ moved into custom office and warehouse premises in Havelock North. 🎙 Another seven automotive products were added to the growing range.

Sponsorships and community engagement partnerships developed, with CHEMZ sponsoring the Kiwi "Hogan, Martin & Rea" team as they set a 193mph record at Bonneville Utah in a 1934 XF class Flathead Ford.

NZ market.

The new product innovations keep coming. CHEMZ launches a motorcycle specific product range MX MOTO, tailored for Kiwi conditions.

The first of the NextGen range is researched, produced and launched. Grease Eater is the first bio-



## **OUR STORY**

Chemz founder John Berry began his career in the petroleum industry in 1964, working for a US geophysical company on seismic survey boats in the North Sea. He continued this work through the Mediterranean, the Red Sea and off the coast of North Africa, finally finishing up off the south western coast of Australia. After a number of years on water, John commenced working with Shell Oil in western Victoria.

In the 1970's John, Suzanne and the family relocated to New Zealand. John had been approached by a large American corporation to champion the start-up of the New Zealand branch of an aerosol company. For the next two decades, John took this company from complete obscurity to a Kiwi household name.

By the time the 1990's rolled around, John was ready for a quieter life. He and Suzanne relocated to Hawke's Bay where they purchased a sheep and cattle farm. They were happy tending their stock, however the Kiwi aerosol market had other ideas. In less than a decade, John was approached by several distribution companies who were looking for an alternative, quality aerosol range and wanted to move away from the trading restrictions placed on them by the only aerosol company in the New Zealand market at that time.

In 2000, Chemix was born. John entered the market with a New Zealand first - a quality range of 3in1 oil in an aerosol can. The market responded with gusto. Chemix grew into Chemz, picked up pace and launched a suite of 'first to market' innovative products specifically designed for Kiwi businesses.

The rest is history...

## **OUR QUALITY**

Chemz values and stands by its reputation for technical excellence. Every can that comes off the production line is fully quality controlled and every formulation is tested and re-tested to ensure it will do the job it was designed to do.

Every step of production is monitored to ensure that a Chemz product performs and provides value for money. This quality assurance means you can confidently rely on a Chemz product to perform to standard every time. Chemz works with industrial chemists who are leaders in their field and who listen to the market, developing formulations to meet the specific requirements of New Zealand industry.

With a focus on quality outcomes, Chemz never compromises on production or material cost. Instead, Chemz concentrates on strong Kiwi supply relationships where quality is valued as a moderator in a market dominated by overseas multinational companies.

## **OUR INNOVATION**

Chemz founder John Berry had only two stipulations when he started Chemz. The first was to provide the market with a quality product. The second was to continually innovate and work with industry to provide products that were actually needed.

Over the last two decades, Chemz has developed a reputation as the company that listens to what the market needs, and responds. Much of the current Chemz product range has been developed in consultation with New Zealand industry leaders and then launched to a wider market. For example, RW Cleaner was the result of a collaboration between Chemz and a key client in the transport sector. The collaboration resulted in the development of a bespoke product which met the client needs and could then be offered to the wider market.

By developing strong client relationships and engaging in meaningful industry relevant discussions, John and the Chemz team can identify opportunities and move quickly. This has resulted in over 60 innovative, market specific products - something for every Kiwi company.





## about chemz

## **OUR SUSTAINABILITY**

Chemz has long been committed to environmentally conscious operations as a business model. When John was farming in Central Hawke's Bay, he committed to upgrading his farming operation to a non-toxic model and succeeded within three years. He took the same focus on sustainability into Chemz.

Chemz has been developing the NextGen range of products, a collection which create less negative impact on people and the environment. Chemz also makes conscious decisions to use sustainable manufacturing practices wherever possible, including raw product sourcing. It actively participates in comprehensive recycling programmes and has implemented continual energy and water consumption reduction strategies in its production.

The unique benefit of using Chemz products is the contribution to decreasing manufacturing miles. The closer to home a product is made, sold and used, the less negative impact on the world's carbon footprint and greenhouse gases. By supporting a local industry like Chemz, Kiwis can significantly reduce manufacturing miles and actively participate in New Zealand's commitment to be carbon neutral by 2050.

## **OUR COMMITMENT TO YOU**

The twin principles of quality and innovation that Chemz stands by are designed to support you, the customer. Chemz is committed to providing quality products and service to the New Zealand market.

- Rather than expand internationally, Chemz chooses to remain local and anchor its expertise and time here
- Rather than outsource its sales and customer service to an overseas call centre, Chemz offers exceptional technical sales expertise face to face, and great customer service on the phone
- Rather than remove its profit offshore to a multinational conglomerate, Chemz reinvests in New Zealand

Chemz is committed to you, the customer.

So committed in fact, its founder John Berry is happy to discuss Chemz with you. Just give him a call on 06-877 9690. How many aerosol company founders, CEO's or managing directors would do that?

## **OUR FUTURE**

So what's next for Chemz and the specialist aerosol market?

Chemz is continually innovating with product ranges, distribution channels, engagement opportunities, sponsorships and different ways to support Kiwi industry. Part of our commitment to you is to continue this innovation strategy so you have products in market that meet your evolving needs.

Chemz has an experienced Research and Development team who identify new opportunities and collaborate with industry partners to bring products to you. The R & D team are also working to enhance and re-launch current products so they are more environmentally friendly, while still delivering the quality product Chemz is known for.

By partnering with New Zealand industry, Chemz will continue to lead the way with quality, innovation, information and commitment.

That's what matters.



Chefs kiss for FOOD GRADE! Nine products launched, all meeting MPI, AsureQuality and NSF standards for food manufacturers and processors.

> 2017 MZ is on the move again, upgrade. This time into a



CHEMZ is on the move again, another upgrade. This time into a multi-million dollar, purpose built office, manufacturing and warehousing complex at Whakatu, Hawkes Bay.



CHEMZ strives for more sustainable anufacturing with the use of 'p' caps on leg marker sprays to minimise plastic waste in NZ forests and agriculture.



CHEMZ was first to market with a COVID busting hand and surface sanitiser made locally, avoiding large supply chain delays for Kiwis.



2023 Jumbo Rapid Brake Cleaner

750ml is launched, the first to market in response to customer request. Market interest was so strong, the first production run was sold out even before it came off the line!





## 2024

The CHEMZ national sales team consolidates an outstanding year, providing expertise and training for customers and representing at national expos.

> 2025 CHEMZ team are beyond

excited to be celebrating 25 years of Trusted Aerosol Performance - NZ Made and proudly so!





Aerosols are classified as dangerous goods. It is essential that you include aerosols in your risk assessment, read the Safety Data Sheet (SDS) for each aerosol, store aerosols correctly and train staff and users in aerosol safety.