



# LIQUID GOLD™

CONCENTRATED ANTIBACTERIAL CITRUS BASED CLEANER



IMPIREACHT CHEMICALS  
LIQUID GOLD PRODUCT INFORMATION

# LIQUID GOLD™

## CONCENTRATED ANTIBACTERIAL CITRUS BASED CLEANER

5 Litres of concentrate makes 100 litres of ready to use product

Liquid Gold is a heavily concentrated antibacterial citrus based cleaner, one 5 litre container of the product makes approximately 100 litres of ready to use general surface cleaner and only costs around \$0.83 cents per 500ml fill, saving the consumer around \$3.50 every time you mix up a bottle for spray and wipe. Bulk buying means huge savings. Liquid Gold is backed by a 60 day money back guarantee and works on everything from carpet stains to degreasing engines, why waste your time and money buying watered down caustic, bleach and salt based products from the supermarket, what your really paying for in shops is the plastic spray bottle and trigger!

At Impireacht Chemicals (Empire Chemicals) we have our client's pocket and the environment in mind.

Liquid Gold concentrated antibacterial citrus based cleaner is simple, safe and easy to use. It has been specifically designed to meet and surpass the tough cleaning requirements of not only industrial and commercial users, but the rural and domestic users also.

Liquid Gold may be applied to the required surface with either a water blaster, a steam cleaner, a knapsack or garden pressure sprayer, a mop or cloth applicator and also suitable for use in an atomiser as a spray on, wipe off cleaner.

Liquid Gold contains the powerful ingredient de limonene, a blend of biodegradable surfactants, water softeners and builders, and a quaternary ammonium compound producing the most versatile, biodegradable cleaner-disinfectant on the market today.

Liquid Gold's powerful naturally derived disinfectant will kill surface bacteria right down to a 40-1 ratio; it will also kill moss and mould spores and is great for cleaning around the toilet.

Liquid Gold, despite its incredible cleaning power is non-flammable, biodegradable, harmless to normal skin and safe on most colourfast fabrics, always try Liquid Gold in a small inconspicuous area to be sure of its compatibility the surface.

Shake the product well once mixed with water.

**DO NOT** mix with other chemicals!

**MPI approved for use in farm dairies**

**MPI C32 approved (all animal products except dairy)**

[www.empirechemicals.co.nz](http://www.empirechemicals.co.nz)

### Examples of uses for the amazing Liquid Gold

- Adhesive – sticky label backing from jars, bed headboards, fridges, windows etc
- Aircraft – Exhaust stain from rotar blades etc
- Antisplatter – Welding
- Appliances – Fridges, Freezers etc
- Barbeques – Plates and all surfaces of your BBQ
- Bathroom Surfaces – Baths, Basins, Showers, Mould from ceilings and walls etc
- Bird Droppings – Cars, Tractors, and any other hard surfaces
- Blood – Carpet, Deer Crushes, Freezers, Ute decks, Clothing etc

- Boats – Canvas, Fibreglass, Salt Build ups, Bilge pumps, Rust stains, Water marks etc
- Bug and Tar remover – Cars, Trucks, Motorbikes, Bicycles etc
- Calf Feeders – Open top feeders, Colostrum tanks etc
- Candle Wax – Tables, Floors etc
- Canvas – Adhesives, Awnings, Tents etc
- Carpet Shampoo
- Carpet Stains – Blood, Coffee, Food, Ink, Play dough etc
- Cars – Internally and externally
- Ceilings – All surfaces other than stipple
- Chrome – Any Chrome surface
- Cloth furniture – Indoor and outdoor
- Computers
- Cow Dung – Vehicles, Clothing, Carpet, Washing Machine bowls (run a small amount of the concentrate through a wash cycle)
- Defogger – Bathroom mirrors, Car windshields etc
- Degreaser – Tractors, Cars, Motorbikes, Machinery, Tools etc
- Exhaust Stains – Diesel vehicles, Trains, Tractors, Cars, Motorbikes etc
- Fabric Spotting – Stain removal from clothing, Pre laundry soak and spray
- Fat – Commercial and domestic kitchens, BBQ's etc
- Fibreglass – Jet ski's, Boat hulls etc
- Floors – Lino, Concrete, Wood etc
- Floor mats
- Fridges – Exterior and Interior
- Golf Clubs – Rubber and metal
- Graffiti Remover – Painted Surfaces, Fences, Windows etc
- Grass Build up – Tractors after topping, Glass, Paint, Rubber
- Hand Cleaner – Paint, Urethanes, Oil, Ink, Fishy smells etc
- Heavy Machinery – Tree toppers, Diggers, Mining equipment etc
- House wash – Paint, Brickwork, Concrete, Wood, Windows, Exterior and Interior
- Ink – Clothing, Carpet, Skin, Walls etc
- Jewellery – All quality non mechanical jewellery parts and items
- Lawnmowers – Grass Build ups, Bird Droppings, Degreasing etc
- Leather – Salt Build ups from saddles, Couches, Car seats, Motorbike Seats, Shoes
- Lino floors – Wax Build Ups, General Cleaning
- Lubricant – Rusted Tools and Parts
- Mag Wheels – Brake dust, Tar, Rust stain
- Maize Build up – Tractors and machinery
- Marble and Granite – Bench tops etc
- Mirrors – Home and Vehicle
- Masking tape backing – Glass, Aluminium, Wood, Painted surfaces etc
- Moss and Mould – Ceilings, Walls, Wallpaper, Outdoor furniture, Vehicles etc
- Nicotine Build up – Walls, Ceilings, Canvas, Wallpaper, Glass, Vehicles etc
- Oily Driveways
- Outdoor Furniture – Mould, Moss, Bird droppings etc
- Oven Cleaner – Exterior and Interior
- Paint brushes
- Paint oxidation – Tractors, Cars, Trucks, Tanks etc
- Petrol Pumps – Diesel, Petrol etc
- Pipe cleaning
- Play dough – Floors, Tables, Carpet etc
- Plastics – All plastic surfaces
- Pots and Pans – Burn marks, Fat etc
- Protein Build up – Around filters in the dairy Shed, Platforms etc
- Restaurant Kitchens – Fat, Benches, Floors, Walls, Ceilings etc
- Rubber – Vehicle windscreen surrounds, Golf Club handles etc
- Rust Stains – Mag wheels, Chrome, Painted Surfaces, Vehicles etc

- Scuff marks – Lino, School gyms, Gyms etc
- Shearing gear – Pants, singlet's etc
- Shearing equipment – Combs and Cutters
- Showers – Glass, Stainless steel, Plastic etc
- Shoes – All materials other than suede and fine materials
- Showroom floors – Rubber marks on car, motorbike and heavy vehicle showrooms
- Spray n Wipe
- Squash courts – Ball marks from walls and floors, Shoe scuff marks
- Smoke Damage – All surfaces
- Stainless Steel – Burn marks from cooking, Fat, Food etc
- Steam Cleaning – Vehicles, Equipment, Houses etc
- Stove Hoods – Fat, Burnt on food etc
- Sun beds and Gym Equipment
- Thistle sap – From tractors and mowers after topping
- Tile Grout – Showers, Kitchen, Patios etc
- Toilets – General grime
- Tractors – Degreasing, Bird droppings, Maize and grass build ups, Exhaust Stain
- Trucks – Degreasing, General Cleaning, Brake dust, Tar, Road films, Curtain siders
- Tyre Cleaner – Use concentrate to blacken
- Upholstery – Vehicles, Furniture etc
- Venetian Blinds
- Vinyl – All Vinyl surfaces
- Wallpaper Backing
- Water based Paint – Carpet, Floors, Walls, Clothing, Skin etc
- Wax Stripping – Floors, Snow Boards, Surf Boards etc
- Windows
- Windscreens – Through window tank or directly
- Windscreen Urethane – Skin, Material, Painted surfaces etc
- Wood Furniture

The list of uses just keeps on growing, give Liquid Gold a go on anything, it won't do magic tricks but it sure is a brilliant, better, cheaper cleaning option for everybody.

Remember, you have the concentrate, so if the job is tough, use it stronger or even neat if you have too, let the product do the work for you, soak things for a minute or two and the results speak for themselves.

All of our products are backed by a 60-day money back guarantee.

#### Questions and answers:

##### **Can I use Liquid Gold at a stronger dilution rate?**

Sure can!! If you use Liquid Gold at a stronger dilution rate it will clean things faster and also clean things that products bought in retail simply can't in many cases.

##### **Do I have to use the entire product once I have mixed it with water or opened the container?**

No, you don't! Liquid Gold has a 5-year shelf life even when mixed with water.

##### **What is in Liquid Gold?**

De limonene is the main ingredient, it is a powerful natural cleaner derived from the skin of the orange, it also contains a special blend of biodegradable surfactants and water softeners and builders, silicate and QC which kills surface bacteria right down to a 1-40 ratio and is also naturally derived.

##### **What can't I use Liquid Gold on?**

The only things you can't use Liquid Gold on are fine fabrics such as silk, satin, suede etc

### Can I use Liquid Gold if I have a septic tank?

Yes, you can, recent studies have shown that citrus cleaning products are the best type of products to use in the home or business if you have septic tank systems.

### What if I get Liquid Gold on my skin?

Liquid Gold is harmless to normal skin; people often use Liquid Gold as a hand cleaner. Wearing protective eye wear and gloves is suggested when cleaning for lengthy periods of time.

### Can I use Liquid Gold if I have dermatitis or asthma?

Yes, you can, always follow the instructions and use the product as directed.

### What if I am allergic to citrus fruits?

Sadly, you can't use Liquid Gold, we suggest you use pine tree oil or eucalyptus-based products.

### Will Liquid Gold damage my plants?

No. Often people use Liquid Gold at a 1-20 ratio to get rid of aphids from their plants and if used at a 1-5 solution it will remove mosses from trees and plants also, the moss dies and over time it will decay and disappear.

### Will Liquid Gold damage the rubber seals in my knapsack or garden pressure sprayer?

Liquid Gold CANNOT damage the seals in your knapsack or garden pressure sprayers, the product has been specifically designed not to damage surfaces you apply it too or the units you apply it with.

### Storage, disposal and first aid:

Store the product upright in the original closed container, in a cool, dry and dark, well ventilated area. Store away from incompatible materials such as foodstuffs. Avoid storage with oxidisers and acids. Triple rinse containers before disposal. Add rinsing to pressure sprayer. Do not dispose of undiluted chemicals on site. If recycling, break, crush or puncture and bury containers in a local authority landfill. Recycling is suggested.

**First Aid:** if poisoning occurs, contact a doctor or the poisons information centre on 0800764766. If swallowed, do not induce vomiting. Give a glass of water and contact your local doctor immediately.

### Product Descriptions and MPI approval status table

SKU	Product description and MPI approval status
SB500	500ml Trigger Sprayer & Bottle
5LP	5 litre pump for hand cleaner and any other concentrate
PP20	20 litre purging pump similar to 200 litre drum pump
DP200	200 litre drum pump to fit 200 litre vertex drum
LG5	5 litre liquid gold citrus cleaner concentrate MPI approved for use in farm dairies C32 MPI approved (all animal products except dairy)
LG20	20 litre liquid gold citrus cleaner concentrate MPI approved for use in farm dairies C32 MPI approved (all animal products except dairy)
LG200	200 litre liquid gold citrus cleaner concentrate MPI approved for use in farm dairies C32 MPI approved (all animal products except dairy)
LG1000	1000 litre IBC liquid gold citrus cleaner concentrate MPI approved for use in farm dairies C32 MPI approved (all animal products except dairy)



Stock available in 1000L IBC, 200L drums, 20L containers & 5L containers.

Click this link to visit our website: [www.empirechemicals.co.nz](http://www.empirechemicals.co.nz)

Empireacht Chemicals offers over 600 chemical and sundry items in small single items through to bulk local and export supply markets.

Other services offered include custom blending and standard contract manufacturing supply. For further details please see our brokerage division pages online.

We are in the process of building a comprehensive online catalogue and applying for new approvals for contact surface sanitisers and hand sanitisers under the 'Empireacht Chemicals' product range.

To contact us directly use the contact form on this page;  
<https://www.empireachtchemicals.co.nz/empireachtchemicalscontact>

or call 0508987363