

Industrial Cleaning

AIMIX
CHEMICALS



Want chemical products that are tougher than tough? Need that chemical ammunition for your war against industrial grease and grime? We have you covered with our heavy duty Industrial Cleaning range. These products have been specifically formulated with the highest concentration of active ingredients to ensure your industrial cleaning task is done right the first time. Last but not least, when you buy AiMix Chemicals, you're buying Australian made and owned products, guaranteeing the high-quality Australian standard that you know and trust.

Shinax[®]





Professional



Degreasing

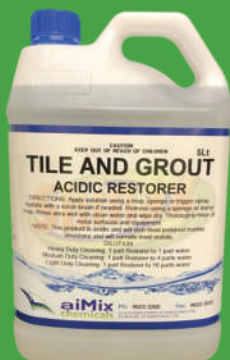


Heavy Duty

Industrial



PRODUCTS AND DESCRIPTION



Tile & Grout Restorer

DIRECTIONS: Apply solution using a mop, sponge or trigger spray. Agitate with a scrub brush if needed.

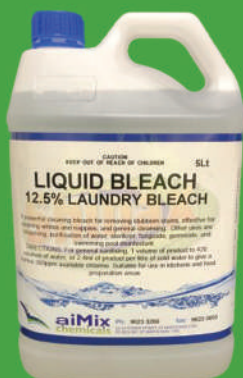
Remove using a sponge or damp mop. Rinse area well with clean water and wipe dry. Thoroughly rinse all metal surfaces and equipment.
NOTE: This product is acidic and will etch most polished marble, limestone and will corrode most metals.

DILUTION:

Heavy Duty Cleaning: 1 part Restorer to 1 part water.

Medium Duty Cleaning: 1 part Restorer to 4 parts water.

Light Duty Cleaning: 1 part Restorer to 16 parts water.



Bleach

A powerful cleaning bleach for removing stubborn stains, effective for cleaning whites and nappies, and general cleansing.

Other uses are: bleaching, purification of water, sterilizer, fungicide, germicide, and swimming pool disinfectant.

DIRECTIONS FOR 12.5% BLEACH: For general sanitising, 1 volume of product to 420 volumes of water, or 2.4ml of product per litre of cold water to give a normal 300ppm available chlorine. Suitable for use in kitchens and food preparation areas.

Bleach is also available in 6% and 4% strength.



Ecocare

DESCRIPTION: Eco-Care has been formulated using naturally derived D'Limonene (from orange citrus oil), eucalyptus oil and high performing biodegradable surfactants.

Eco-Care provides excellent cleaning and degreasing results while having no harmful effects on the natural environment.

DILUTION: Spray and Wipe 100:1.

Light Degreasing 40:1.

Medium Degreasing 10:1.

Heavy Degreasing 1:1 or Neat.



RE160

RE160 is designed for superior performance on all types of heavily soiled surfaces including carpets made from difficult to clean low cost acrylics and carpets made from new generations stain resistant nylon fibres.

RE160 does not effect stain resistant finishes on new fibres and has remarkable performance on wool and wool blend fibres. The soil release effect is instantaneous, allowing carpet to be deep cleaned and uplifted in one pass – you'll see the result instantly.

For general cleaning, dilute 1 part to 4 parts water apply solution by Mop, Swab, Spray or Brush and allow to remain in contact for a short period. Rinse with water and use brush or clean damp cloth.

Special features- Concrete, terrazzo, ceramic and hard tiles – 10:1 dilution, Printing Presses and blocks – 2:1 or 8:1 dilution, Steam Cleaning – 1 Litre to 35 Litres water, Floor de-waxing & heavy soil – soak with 40:1 dilution, machine scrub & mop with clean water, Boat bilges – apply neat, allow to soak, preferably with agitation, and pump out.
RINSE PRODUCT CONTACTING SURFACES WITH POTABLE WATER AFTER USE.



PRODUCTS AND DESCRIPTION



Graffiti Remover

DIRECTIONS:
Spray liberally onto surface, allowing time to activate with the matter to be removed.

A hand bristle brush may be required for more difficult situations. Rinse off with clean water.



Rust Remover

DIRECTIONS: For heavy-duty applications, mix 1 part RUST REMOVER to 2 parts water. For a general purpose cleaning, mix 1 part RUST REMOVER with 10-40 parts water.



Alkakleen

DIRECTIONS: For the removal of baked fats or grease, spray on undiluted and allow 5 minutes to penetrate. For heavy carbon build up, use a wire brush and rinse equipment thoroughly,

then apply Alkakleen undiluted and then rinse off thoroughly after 5 minutes. Further applications may be diluted depending on the severity of build up. Alkakleen should not be used on aluminium pots or pans. ALKAKLEEN is also recommended for use in diluted form for steam cleaning of engines. AVOID CONTACT WITH PAINTED SURFACES.

Hydrogen Peroxide

Use as required. 50% Strength.



Concrete Cleaning Powder

CONCRETE CLEANER is a concentrated concrete powder.

DIRECTIONS: Simply wet floor then sprinkle powder over the wet floor. Allow to penetrate, work with broom then simply hose off.



Concrete Floor Cleaner

Ideal for mechanical workshop floors, driveways, garages. Concrete Floor Cleaner has the power to remove oil and grease stains on most kinds of floors.

DIRECTIONS: Spray undiluted on stains and leave for few minutes, scrub and then rinse away.



PRODUCTS AND DESCRIPTION



Scrub Off Fine

Our range of Scrub Off Hand Cleaners are Pure, fresh-smelling, natural citrus hand cleaners that create a deep clean to remove even the most stubborn dirt. It has a large range of uses from the removal of oil to the removal of printer ink.

DIRECTIONS FOR USE: Dispense a small quantity into the palm of your hand. Add a little water and work well into hands. Rinse off thoroughly with clean water. Hands are left feeling clean and refreshing with a pleasant fragrance. Available in both Citrus and Mint Scent.



Scrub Off Course

Our range of Scrub Off Hand Cleaners are Pure, fresh-smelling, natural citrus hand cleaners that create a deep clean to remove even the most stubborn dirt. It has a large range of uses from the

removal of oil to the removal of printer ink. What makes the course grit special is the grit has been formulated from natural corn kernals allowing for a deeper course scrub.

DIRECTIONS FOR USE: Dispense a small quantity into the palm of your hand. Add a little water and work well into hands. Rinse off thoroughly with clean water. Hands are left feeling clean and refreshing with a pleasant fragrance.





PRODUCTS AND DESCRIPTION



Solvent Degreaser

DIRECTIONS: Spray onto oily and greasy surfaces. For heavy build up, agitate with degreasing brush. Allow to penetrate for a few minutes and then hose off with water.



Workshop Degreaser

This product is a heavy duty water and solvent based degreaser.

DIRECTIONS: Workshop degreaser should be applied neat to all affected areas. Apply and allow 5 to 10 minutes to penetrate. For heavy build up, agitate with degreasing brush then rinse with water or a high pressure water unit.



Absorbent Clay

Mineral Sponge is not only able to physically absorb chemical spill it can also chemically adsorb it. This is because positive cations bond onto the the negative sites contained within the structure of the zeolite.

Being a light weight clay Mineral Sponge is easy to handle but not too light that it can't be used in windy or draughty conditions unlike other absorbents on the market that are only suited to indoor applications. Mineral Sponge absorbs almost all liquids; acids, alkalis, oils, chemicals and petroleum products.

While Mineral Sponge is widely used in the industrial area, it can be just as versatile at home or on the farm, mopping up liquid chemicals, or in the workshop after oil changes.

Directions: It is very easy to use. In the case of a small spill, just spread mineral sponge evenly over the top and leave to absorb - or broom in to hasten the absorbing process. For larger spills, pour Mineral Sponge around the outside to 'dam' the spill (stop it from spreading) then spread over the top.

This process is also used for chemical spills with the added advantage of not only physically absorbing, but also chemically absorbing any vapour or toxic odours.



White Spirits

Directions: Spray onto oily and greasy surfaces. For heavy build up, agitate with degreasing brush. Allow to penetrate for a few minutes and then hose off with water.





PRODUCTS AND DESCRIPTION



Grit Hand Cleaner With Grit

HAND CLEANER WITH GRIT is a natural compound waterless hand cleaner that contains D-limonene and petro-chemical solvents.

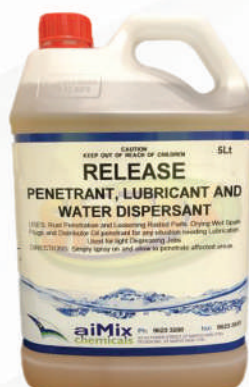
It leaves your hands refreshingly clean with a natural fragrance. DIRECTIONS: Apply a small quantity to hands and work well into soiled areas. Rinse off with water or wipe clean.



Tar & Bitumen Remover

Spray onto affected areas with an atomiser. For heavy build up, agitate with degreasing brush.

Allow to penetrate for a few minutes and wipe over with a clean rag or remove with pressure washer.



Release

USES: Rust penetration and loosening rusted parts. Drying wet spark plugs and distributor oil penetrant for any situation needing lubrication.

Used for light degreasing jobs.

DIRECTIONS: Simply spray on and allow to penetrate affected areas.



Methylated Spirits

METHYLATED SPIRITS is a colourless liquid with a characteristic odour. It is highly flammable and is completely miscible in water.

METHYLATED SPIRITS is generally used as a solvent and disinfectant particularly in hospitals, medical surgeries and School's Bio-laboratory.





PRODUCTS AND DESCRIPTION



IPA

ISOPROPYL ALCOHOL 100% (also known as Isopropanol) is a non-potable alcohol, suitable for industrial cleaning. A clear, colourless liquid miscible in water and hydrocarbon solvents.

DIRECTIONS: Used in industrial cleaning formulations, coatings reducer formulations and laboratory reagents.

Versatility – Isopropyl Alcohol is readily available and inexpensive. It is often a suitable alternative to 100% ethanol where increased solubility is required. Isopropyl Alcohol is often used in human contact situations.

Hydrochloric Acid

Use as required. 35% Strength.



Thinners

DIRECTIONS: Paint Thinner

1. Ensure the surface of the area to be painted is clean, dry and prepared to paint manufacturer's directions.

2. The ratio of thinner to paint should be in accordance with paint manufacturer's guidelines. A general guide is 1 part thinner to 3 parts paint. All equipment used in mixing and applying the mixture should be clean and dry. When mixing paint and thinner together use accurate measures. Add thinner to paint slowly and stir. Mix thoroughly before application. Apply with a spray gun or brush.

Paint Remover

1. To strip paint from surfaces or to remove overspray (other than painted surfaces), use a tightly woven, relatively non-absorbent cloth. Wet with Thinners and wipe the surface vigorously until paint has been removed.





PRODUCTS AND DESCRIPTION



Caustic Liquid

DIRECTIONS: Use as required



Mineral Turps

DESCRIPTION:
Mineral turpentine is a colourless solvent. It is used as a general purpose solvent/thinner.



T-Shirt Rags

Disposable, large, clean t-shirt rags. Suitable for disposable cleaning needs.



Hot Tank Soaker

Hot Tank Soaker is designed for the removal of rust, oil, paint, grease and carbon in a hot tank solution.

DIRECTIONS: for most paint stripping and degreasing operations, hot tank soaker should be used at a concentration of 50-100g per litre of water at 80-95c. Hot tank soaker should be used at a concentration of 100-200 grams per litre of water at 85-95c for the removal of rust from ferrous metals. Note: while making solutions, add small amounts with care to the surface of solution while stirring slowly to avoid violent spattering (important: not to be used for any other purposes).





PRODUCTS AND DESCRIPTION



Saw Lube

A Unique blend of oils and waxes. Ensures maximum lubrication.



Filter Clean Powder

DIRECTIONS: This product is a powdered detergent to be used at recommended concentration for hand washing of the finest china, heavily soiled pots and pans and filters.

It has excellent cutting power, cutting through the toughest dirt. The use of protective gloves while using this product, particularly at elevated temperatures is strongly recommended. Use 3 grams per Litre of hot water. For heavier soiled filters dilution of 5 grams per Litre may be required.

Distilled Water

Distilled Water is produced by a vacuum MVR (Mechanical Vapour Recompression) distillation process.

This energy efficient process relies on recovering and recycling heat energy, to produce high quality distilled water with less than 5 parts per million total dissolved solids – it's not just filtered water.


Uses of Distilled Water:

- Steam Irons, humidifiers, vaporisers and sterilisation units work more efficiently and last longer using Distilled Water.
- Provides longer battery life for cars and trucks.
- Chlorine free rinsing of hair.
- Used in autoclaves.
- The most suitable water to be used in sleep apnea machines.





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