

Technical Data Sheet

Nu-EcoSafe Degreaser

Description: **Nu-EcoSafe Degreaser** is a super concentrated, heavy duty water based cleaner and degreaser that is effective, easy to use and an environmentally friendly alternative to traditional solvent based degreasers and cleaners. **Nu-EcoSafe Degreaser** is safe for use in parts washers, steam cleaners and pressure washers.

- Features:**
- Water-based & biodegradable
 - Free from phosphate or chlorine
 - Contains no toxic or hazardous air pollutants (TAPs or HAPs)
 - As quick as conventional solvent based degreasers

Safety Precautions: Observe all Occupation Health and Safety (OH&S) precautions.
Refer to the relevant Safety Data Sheets (SDS) for product safety related information.
For further information and support: **Nutech Paint 03 9770 3000**
<https://nutechpaint.com.au/>

- Avoid ingestion, skin and eye contact.
- Wear eye protection.
- Rubber or synthetic gloves.
- When applying product using spray applicators wear NIOSH approved respirator.
- In case of eye or skin irritation, flush with cold water for 15 minutes.
- If swallowed do not induce vomiting, seek immediate medical attention.
- Dispose of product in accordance with applicable environmental regulations.
- When using the soap injector line of a pressure washer, be sure to measure dilution ratios according to the setting of the intake valve.

Provisions: For non-ferrous alloy metals always test an inconspicuous area on the surface to be cleaned to ensure suitable performance and minimise staining.

Chemical Type: Blended cleaning alcohol

Product Attributes:
pH (direct reading): >13.0
VOC content: 46.8 g/L
Flash point: N/A
Boiling Point: N/A
Freezing Point: N/A

Typical Applications: Domestic & Multi Density Residential, Industrial and Commercial uses where excellent cleaning performance and low VOC are required.

Appearance: Clear/orange liquid

Coverage / Spread Rate: 1 – 12m² /lt. depending on soiling

Packaging: 750ml spray bottle, 2.5L, 10L, 20L.

Storage: Cool, dry location. Avoid contact with direct sunlight and heat

Shelf life: Stored 24 months @ 25°C

Recommended Substrates: **Nu-EcoSafe Degreaser** is suitable for concrete, asphalt, a range of metals (refer provisions in the TDS), mechanical parts, automotive parts, machinery, tyres and all applications where high-performance component degreasing and cleaning is required.

Mixing/ Thinning:	<p>(Most Substrates) All-purpose cleaner: 1 litre of Nu-EcoSafe Degreaser to 4 litres of fresh water Note: Solution can be adjusted according to specific cleaning needs.</p> <p>Concrete & Asphalt: DO NOT DILUTE</p>
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Test Patch:	Conduct a small test patch in an inconspicuous area to ensure adequate product performance, substrate porosity and provide an indication of the time required to complete project.
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Application:	Brush, Mop, Sponge, Hand sprayer Garden sprayer/ pump pack
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Procedure:	<p>Apply Nu-EcoSafe Degreaser liberally to the soiled area using the desired application method. Allow min. 5 minutes for the solution to loosen soiled area. For heavily contaminated concrete, asphalt and flooring allow up to 2 hours</p> <ul style="list-style-type: none"> • Clean all surfaces using a brush, mop, sponge or pressure washer. • Rinse all surfaces thoroughly with clean water, noting to wash vertical surfaces from the top down to avoid re-soiling of cleaned areas. • Allow components to dry thoroughly.
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Drying Time:	N/A
Recoat:	N/A
Full Cure:	N/A

Clean Up:	<p>Protecting Our Environment is important to Nutech Paints: Clean up with clean fresh water and/or dispose of equipment. Do not pour left over cleaner down drains or in rubbish bins. Unwanted cleaner should be kept in a sealed container and then disposed of via special waste collection services. Dispose of empty containers in accordance with local authority guidelines. Always check with your local council first.</p>
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First Aid:	<p>SEEK IMMEDIATE MEDICAL ATTENTION. Refer to the appropriate Nutech Safety Data Sheet (SDS) for further information. For medical emergencies only, call: 000</p> <ul style="list-style-type: none"> • In case of eye contact, flush thoroughly with water for at least 15 minutes • In case of skin contact, wash affected areas with soap and water • Remove and wash contaminated clothing • If inhalation causes physical discomfort, remove to fresh air • If discomfort persists, or any breathing difficulty occurs or if swallowed seek medical advice
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Warranty: Nutech Paint warrants its products to be free from defects in material and workmanship. Nutech's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Nutech's option, to either replacement of products not conforming to this Warranty or credit to Buyer's account in the invoiced amount of the non-conforming products. Any claim under this Warranty must be made by Buyer to Nutech Paint in writing within five days (5) of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify Nutech Paint of such non-conformance as required herein shall bar Buyer from recovery under this Warranty. Nutech Paint makes no other warranties concerning the product. No other warranties, whether express, implied or statutory, such as warranties of merchantability or fitness for a particular purpose, shall apply. In no event shall Nutech Paint be liable for consequential or incidental damages.

Our goods come with guarantees that cannot be excluded under Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Limitation of Liability: Nutech's liability on any claim of any kind, including claims based upon Nutech's negligence or strict liability, for any loss or damage arising out of, connected with, or resulting from the use of the products, shall in no case exceed the purchase price allocable to the products or part thereof which gives rise to the claim. In no event shall Nutech be liable for consequential or incidental damages.

Disclaimer: The information provided in this data sheet is based on many years' experience and is correct to the best of our knowledge. However, since the use of our product, surface conditions, weather and a number of other factors are completely beyond our control, we can only be responsible for the quality of our product at the time of dispatch. For more information please contact Nutech Paint. As this information is of a general nature, we cannot assume any responsibility in individual cases.

The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

Any recommendation or suggestion relating to the use of the products made by Nutech Paint, whether in its technical literature, or in response to specific inquiry, or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by buyers having requisite skill and know-how in the industry and therefore it is for buyer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that buyer has done so, at its sole discretion and risk. Variation in environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results.

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