

Description

Eco Degreaser is a non water soluble degreaser, formulated to replace conventional solvent degreasing products in heavy duty cleaning applications, such as engine cleaning, grease, tar and asphalt removal etc. Eco Degreaser is formulated using raw materials from totally renewable sources, and is free from ecologically damaging hydrocarbons and terpenes. Eco Degreaser is biodegradable, and not classified as hazardous to persons or the environment.

- Removes oil, grease, tar, asphalt etc.
- Kind to the environment
- Derived from renewable sources.
- Biodegradable
- Not classified as hazardous
- Non flammable
- Low toxicity
- Contains naturally derived organic solvent

Application

General Cleaning

Apply with brush, swab or spray. Allow sufficient contact to enable Eco Degreaser to penetrate the soiling. If required, agitate with a cloth or brush to remove stubborn contamination.

Dip Tank

Place components in wire basket, soak in fluid for up to 5 minutes. Agitate as required. Use a stiff brush to remove stubborn soiling. Allow to drain.

Available in a variety of packaging sizes.

1. Identification of the substance/preparation and supplier

Identification of the product: **Eco Degreaser PN381/3 – Aytton Easiclean**

Product description: **Degreaser & Asphalt Remover**

Supplier: Aytton Products
Browick Road
Wymondham
Norfolk NR18 ORJ

Tel: 01953 602002
Fax: 01953 604965
email: sales@ayton.co.uk

Emergency phone number: 01953 602002

2. Composition/information on ingredients

Contains no materials classified as hazardous.

3. Hazards identification

Not classified as Hazardous under CHIP regulations.

4. First-aid measures

Inhalation: Remove to fresh air, if symptoms persist, seek medical advice.

Skin: Wash off with water. The application of skin reconditioning (emollient) cream, can be beneficial.

Eyes: Flush with clean water for 10-15minutes. If irritation persists, obtain medical attention.

Ingestion Milk or water to drink may be beneficial. Do not induce vomiting without medical advice

5. Fire-fighting measures

Flammability: Not classed as flammable, but inherently combustible. If involved in a fire may emit noxious fumes.

Extinguishing Media: Foam, dry powder, CO2, halon, fine water spray suitable.

Protective Equipment: Standard protective equipment, breathing apparatus.

6. Accidental release measures

Soak liquid in absorbent material and collect solids in a container. Wash down floor area with detergent as spillages can be slippery.

7. Handling and storage

Storage Precautions: Store between 0-35°C. Store in mild steel, stainless steel or polyethylene containers. Keep in tightly closed containers. Protect from frost.

Handling: Avoid contact with skin and eyes. Observe good standards of industrial hygiene.

8. Exposure controls and personal protection

Respiratory Protection: Unlikely to be necessary where adequate ventilation is provided.

Eyes: Chemical eye goggles should be worn. Hand: PVC or rubber gloves are recommended

Skin: Use protective clothing. Remove contaminated clothing and wash with soap and water

Exposure Limits: No WEL assigned.

9. Physical and chemical properties

Appearance: Clear Blue Liquid Odour: Characteristic, Bland

Flash point: >100°C Solubility in water: Insoluble

Specific Gravity @ 20°C 0.850-0.950 Boiling Point >200°C

Freezing Point <0°C Vapour Pressure ND

10. Stability and reactivity

Stability:	Stable under normal conditions.
Hazardous Decomposition:	Oxides of carbon, water vapour and unidentified organic and inorganic compounds, some of which could be toxic may be evolved.
Conditions to Avoid:	Naked flames, hot surfaces, other high temperature sources. Strong oxidising agents.

11. Toxicological information

Skin:	Brief or occasional contact is unlikely to cause any significant reaction. Prolonged or repeated contact with the product may lead to de-fatting of the skin and/or slight irritation.
Inhalation:	Unlikely to present any significant hazard at ambient temperature.
Ingestion:	Low order of acute toxicity. Ingestion of this product is not regarded as a significant health hazard, likely to arise in normal use. Swallowing of significant quantities may cause nausea, vomiting or diarrhoea.

12. Ecological information

The product is readily biodegradable. The product should not be allowed to enter drains or water courses or deposited where it can affect ground or surface waters. Will float in aqueous systems. Not believed to be harmful to aquatic organisms.

13. Disposal considerations

Product should be disposed of via an authorised waste disposal contractor in accordance with all local and national regulations.

Dispose of empty containers in accordance with local and national regulations. Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to this product.

14. Transport information

Not classified as hazardous for transport.

15. Regulatory information

Label for Supply:	Not Classified.	
Risk Phrases:	Non	
Safety Phrases:	S2:	Keep out of reach of children.
	S24/25:	Avoid contact with skin and eyes.

16. Other information

Do not mix with other chemicals.

The information provided in this data sheet has been compiled in accordance with the requirements of the Chemicals

(Hazard information and packaging) Regulations 2002 (CHIP 3).

This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

Legal Disclaimer:

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.