

# Safety Data Sheet



## Hazardous Substance, Dangerous Goods

### 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

**Product name:** Sceney's Ezyclean

**Synonyms:** none

**Recommended use:** Industrial solvent for cleaning brushes and rollers. Ezyclean will also remove fresh paint from concrete, bricks, glass, aluminium, and some plastics. Ezyclean can be used to remove oil from concrete. (DO NOT USE ON ASPHALT)

**Supplier:** Sceney's Pty Ltd  
**ABN:** 33 006 721 213  
**Street Address:** 17 Third Ave  
Sunshine VIC 3020  
Australia  
**Telephone:** (03) 9311 7477 (Mon-Fri, 9am-4pm, AEST)  
**Facsimile:** (03) 9312 6911

### 2. HAZARDS IDENTIFICATION

This material is hazardous according to health criteria of Safe Work Australia.



**Signal Word**  
Danger

#### Hazard Classifications

Flammable Liquids - Category 3  
Aspiration Hazard - Category 1  
Skin Corrosion/Irritation - Category 2  
Specific Target Organ Toxicity (Single Exposure) - Category 3 Narcotic Effects  
Chronic Hazard to the Aquatic Environment - Category 2

#### Hazard Statements

H226 Flammable liquid and vapour.  
H304 May be fatal if swallowed and enters airways.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation  
H336 May cause drowsiness or dizziness.  
H411 Toxic to aquatic life with long lasting effects.

#### Prevention Precautionary Statements

P102 Keep out of reach of children  
P103 Read label before use.  
P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
P233 Keep container tightly closed.

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P240	Ground/bond container and receiving equipment
P241	Use explosion-proof electrical, ventilating, lighting and all other equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing dust, fume, gas, mist, vapours or spray..
P264	Wash hands, face and all exposed skin thoroughly after handling.
P270	Do not eat drink or smoke when using this product
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment
P280	Wear protective clothing, gloves, eye/face protection and suitable respirator.

## Response Precautionary Statements

P101	If medical advice is needed, have product container or label at hand.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P331	Do NOT induce vomiting.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P370+P378	In case of fire: Use (insert appropriate media) for extinction.

## Storage Precautionary Statements

P403+P235	Store in a well-ventilated place. Keep cool
P405	Store locked up.

## Disposal Precautionary Statement

P501	Dispose of contents/container in accordance with local, regional, national and international regulations.
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**Poison Schedule:** S5. Caution

## DANGEROUS GOOD CLASSIFICATION

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433 Transport of Dangerous Goods on Land".

**Dangerous Goods Class:** 3

## 3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO	PROPORTION
Benzene, 1,2,4-trimethyl-	95-63-6	<10 % (w/w)
Benzene, 1,3,5-trimethyl-	108-67-8	<10 % (w/w)
Naphtha, petroleum, hydro desulfurized heavy	64742-82-1	30-60 %
Solvent naphtha, petroleum, light aromatic	64742-95-6	10-30 %
Xylene	1330-20-7	<10 % (w/w)
Nonyl phenol reacted with 9 moles of ethylene oxide	9016-45-9	≤5-10%
Calcium dodecyl benzene sulfonate	26264-06-2	≤5-10%
Ingredients determined to be Non-Hazardous		Balance 100%

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## 4. FIRST AID MEASURES

**Swallowed:** DO NOT Induce Vomiting. Give 1 to 2 glasses of water. Obtain medical attention or call ambulance. (Note to physician: Material if aspirated into the lungs may cause chemical pneumonitis. Gastric lavage should only be given after endotracheal intubation. Treat appropriately.)

**Eye:** Flush thoroughly with water for at least 15 minutes. Obtain medical attention or call an ambulance.

**Skin:** Dry-wipe the skin. Cleanse the contact area with waterless hand cleaner or soap and water as soon as practicable. Do not wear ordinary clothing wet with this product. Remove contaminated clothing and launder before reuse. Discard of shoes if material has penetrated to inside surface.

**Inhaled:** Remove from further exposure. If respiratory irritation, dizziness, nausea or loss of consciousness occurs, seek immediate medical assistance and call an ambulance. If breathing has stopped, use mouth to mouth resuscitation.

**Notes to physician:** Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

**Hazchem Code:** 3WE

**Suitable extinguishing media:** If material is involved in a fire use alcohol resistant foam, standard foam or dry agent (carbon dioxide, dry chemical powder).

**Specific hazards:** Flammable liquid and vapour. May form flammable vapour mixtures with air. Flameproof equipment necessary in area where this chemical is being used. Nearby equipment must be earthed. Electrical requirements for work area should be assessed according to AS3000. Vapour may travel a considerable distance to source of ignition and flash back. Avoid all ignition sources. All potential sources of ignition (open flames, pilot lights, furnaces, spark producing switches and electrical equipment etc) must be eliminated both in and near the work area. Do NOT smoke.

**Fire fighting further advice:** Heating can cause expansion or decomposition leading to violent rupture of containers. If safe to do so, remove containers from path of fire. Keep containers cool with water spray. On burning or decomposing may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion or decomposition.

## 6. ACCIDENTAL RELEASE MEASURES

### SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

### LARGE SPILLS

If safe to do so, shut off all possible sources of ignition. Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Use a spark-free shovel. Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services.

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## 7. HANDLING AND STORAGE

**Storage and Transport:** Store in a cool area. A flammable atmosphere can be produced in storage tank head spaces even when stored at a temperature below the flash point. Monitor and maintain head space gas concentrations below flammable limits. Ensure that there are no ignition sources in the area immediately surrounding filling and venting operations. Avoid sparking conditions. Ground and bond all transfer equipment. Override harmful in contact with or if absorbed through the skin. Avoid prolonged, repeated skin contact and breathing vapours or mists. Avoid contact with eyes.

**Spills and Disposal:** Contain and absorb on fire retardant treated sawdust, diatomaceous earth, ect. Shovel up and dispose of at an appropriate licensed waste disposal site in accordance with current applicable laws and regulations and product is suitable for pressing by an approved recycling facility or can be disposed of at any licensed waste disposal site. Use of these methods is subject to user compliance with applicable laws and regulations and consideration of product characteristics at time of disposal.

**Fire/Explosion Hazard:** Flammable.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Standards:** 100ppm

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept too as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If the directions for use on the product label are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

**Biological Limit Values:** As per the "National Model Regulations for the control of Workplace Hazardous Substances (Safe Work Australia) the ingredients in this material do not have a biological limit allocated.

**Engineering Measures:** Ensure ventilation is adequate to maintain air concentrations below Exposure Standards. Use only in well ventilated areas. Use with local exhaust ventilation or while wearing appropriate respirator. Vapour heavier than air - prevent concentration in hollows or sumps. Do NOT enter confined spaces where vapour may have collected.

**Personal Protection Equipment:** SAFETY SHOES, OVERALLS, GLOVES, CHEMICAL GOGGLES, RESPIRATOR.

Wear safety shoes, overalls, gloves, chemical goggles, respirator. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

**Hygiene measures:** Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form:** Liquid  
**Colour:** Clear/pale yellow  
**Odour:** Hydrocarbon

**Solubility:** Miscible to give a stable white emulsion  
**Specific Gravity (20 °C):** N Av  
**Relative Vapour Density (air=1)** 0.88 approx  
**Vapour Pressure (20 °C):** N Av  
**Flash Point (°C):** 43°C (C.cup)  
**Flammability Limits (%):** 101% - 5.9%  
**Autoignition Temperature (°C):** N Av  
**Melting Point/Range (°C):** N Av  
**Boiling Point/Range (°C):** 150-200°C  
**pH:** N App  
**Viscosity:** N Av

(Typical values only)  
N Av = Not available, N App = not applicable

## 10. STABILITY AND REACTIVITY

**Chemical stability:** This material is thermally stable when stored and used as directed.

**Conditions to avoid:** Elevated temperatures and sources of ignition.

**Incompatible materials:** Strong oxidising agents.

**Hazardous decomposition products:** Oxides of carbon and nitrogen, smoke and other toxic fumes.

**Hazardous reactions:** No known hazardous reactions.

## 11. TOXICOLOGICAL INFORMATION

**HEALTH EFFECTS:** Considered to be harmful by inhalation and ingestion.

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

**Swallowed:** If ingested in liquid state, may cause nausea, headache, vomiting. The major hazard of ingestion is aspiration of vomitus into the lungs, which may cause haemorrhaging and pulmonary oedema, progressing to bronchial pneumonia or emphysema.

**Eye:** Will irritate the eye.

**Skin:** Can have a degreasing action on skin which may lead to irritation and dermatitis from repeated or prolonged exposure.

**Inhaled:** Vapour is an irritant to mucous membranes and respiratory tract.

## 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Acute aquatic hazard:** This material has been classified as non-hazardous.

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**Long-term aquatic hazard:** This material has been classified as a Category Chronic 2 Hazard. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, acute toxicity estimate (based on ingredients): 1 - 10 mg/L, where the substance is not rapidly degradable and/or BCF  $\geq$  500 and/or log  $K_{ow} \geq$  4.

**Ecotoxicity:** No information available.

**Persistence and degradability:** No information available.

**Bio accumulative potential:** No information available.

**Mobility:** No information available.

## 13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see **Section 8 of this SDS**.

If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations.

## 14. TRANSPORT INFORMATION

### ROAD AND RAIL TRANSPORT

Classified as Dangerous Goods by the Criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".



<b>UN No:</b>	1993
<b>Dangerous Goods Class:</b>	3
<b>Packing Group:</b>	III
<b>Hazchem Code:</b>	3 (Y)
<b>Emergency Response Guide No:</b>	3.A.1
<b>Proper Shipping Name:</b>	FLAMMABLE LIQUID N.O.S.

**Segregation Dangerous Goods:** Not to be loaded with explosives (Class 1), flammable gases (Class 2.1), if both are in bulk, toxic gases (Class 2.3), spontaneously combustible substances (Class 4.2), oxidising agents (Class 5.1), organic peroxides (Class 5.2), toxic substances (Class 6.1), infectious substances (Class 6.2) or radioactive substances (Class 7). Exemptions may apply.

### MARINE TRANSPORT

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.



Product Name: Sceney's Ezyclean

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UN No: 1993  
Dangerous Goods Class: 3  
Packing Group: III  
Proper Shipping Name: FLAMMABLE LIQUID N.O.S.

## AIR TRANSPORT

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.



UN No: 1993  
Dangerous Goods Class: 3  
Packing Group: III  
Proper Shipping Name: FLAMMABLE LIQUID N.O.S.

## 15. REGULATORY INFORMATION

### This material is subject to the following international agreements:

Basel Convention (Hazardous Waste)

- \* Organic solvents excluding halogenated solvents

### This material/constituent(s) is covered by the following requirements:

- \* The *Standard for the Uniform Scheduling of Medicines and Poisons* (SUSMP)
- \* All the constituents of this material are listed on the *Australian Inventory of Chemical Substances* (AICS).

## 16. OTHER INFORMATION

Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since the manufacturer/supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.