

# **SAFETY DATA SHEET**

# **PRODUCT NAME**

# **Ecodev Pram/Car Seat & Wheelchair Sanitiser**

### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name: Ecodev

Address: Unit 31, 102 Keys Road, Moorabbin Melbourne 3189.

**Telephone:** +61(03) 9555 3540 **Emergency Telephone:** +61(0) 1300 097725

**Product Name:** Ecodev Surface Sanitiser and Protectant

**Product Code:** EDSSO

**Product Use:** Hospital grade sanitiser that will clean, disinfect and deodorise all hard surfaces.

It is formulated for safe use on baby equipment and wheelchairs.

**SDS date:** 1<sup>st</sup> March 2023 and valid for 5 years

# 2. HAZARDS IDENTIFICATION

### **Statement of Hazardous Nature**

This product is classified as: Not classified as hazardous according to the criteria of SWA.

Not a Dangerous Good according to Australian Dangerous Goods (ADG) Code, IATA or IMDG/IMSBC criteria.

SUSMP Classification: None allocated.

ADG Classification: None allocated. Not a Dangerous Good according to Australian Dangerous Goods

(ADG) Code, IATA or IMDG/IMSBC criteria.

**UN Number:** None allocated

**GHS Signal word: NONE. Not hazardous.** 

# PREVENTION - PRECAUTION

P262: Do not get in eyes

P281: Use personal protective equipment as required clothing.

# **RESPONSE**

P301+P330+P331: IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting. P370+P378: Not combustible.

### **STORAGE**

P404: Store in a closed container.

P403+P235: Store in a well-ventilated place. Keep cool.

# **DISPOSAL**

P501: If they cannot be recycled, dispose of contents to an approved waste disposal plant and containers to landfill (see Section 13 of this SDS)

### **Emergency Overview**

Physical Description & Colour: clear liquid

**Odour:** mild lemongrass fragrance

Major Health Hazards: no significant risk factors have been found for this product

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

At these concentrations none of the ingredients are known to pose any hazards to human health

IngredientsCAS noConc,%Cationic/nonionic surfactant blendproprietary2.0(Plant derived quaternary ammonium compounds)

Other proprietary ingredients including water proprietary to 100

### 4. FIRST AID MEASURES

### **General information:**

You should call The Poisons Information Centre if you feel that you have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia and is available at all times. Have this SDS with you when you call.

**Inhalation:** First Aid is generally not required. If in doubt, contact The Poisons Information Centre or a doctor.

**Ingestion:** If product is swallowed or gets in mouth, do NOT induce vomiting.

Wash mouth with water. Give water to drink. If symptoms develop, or if in doubt contact The Poisons

Information Centre or a doctor.

**Skin contact:** Irritation is unlikely. However, if irritation does occur flush with lukewarm gently

flowing water for 5 minutes or until product is removed.

**Eye:**No effects are expected. However, if irritation does occur flush contaminated eye(s) with lukewarm gently

flowing water for 5 minutes or until product is removed. Obtain medical advice if irritation becomes painful for lasts more than a few minutes. Take special care if person is wearing contact lenses. Seek

immediate medical attention.

# 5. FIRE FIGHTING MEASURES

**Fire and explosion hazards:** The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is no risk of an explosion from this product under normal circumstances if it is involved in a fire. This product is likely to decompose only after heating to dryness, followed by further strong heating. Fire decomposition products from this product maybe toxic if inhaled. Take appropriate protective measures.

**Extinguishing media:** Not combustible. Use extinguishing media suited to burning materials **Firefighting:** If a significant quantity of this product is involved in a fire, call the fire brigade

Flash point: Will not burn until water component is driven off

Flammability Class: Does not burn

### 6. ACCIDENTAL RELEASE MEASURES

**Accidental Release:** Minor spills do not normally need any special clean up measures. In the event of a major spill, prevent spillage from entering drains or watercourses. As a minimum, wear overalls, goggles and gloves. Suitable materials for protective clothing include no specific manufacturer recommendations. Use impermeable gloves with care. Eye/face protective equipment should comprise as a minimum, protective glasses and, preferably, goggles. If there is a significant chance that vapours or mists are likely to build up in the clean-up area, we recommend that you use a respirator. Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australia Standard.

Stop leak, if it is safe to do so, and contain spill. Absorb onto sand, vermiculite or other suitable absorbent material. If spill is too large or absorbent material is not available, try to create a dyke to stop material spreading or going into drains and waterways.

Sweep up and shovel or collect recoverable material into labelled containers for recycling or salvage and dispose of promptly. Recycle containers wherever possible after careful cleaning. After spills, wash area preventing run off from entering drains. If a significant quantity of material enters drains, advise emergency services. This material maybe suitable for approved landfill. Ensure legality of disposal by consulting regulations prior to disposal.

Thoroughly launder protective clothing before storage or reuse. Advise laundry of nature of contamination when sending contaminated clothing to laundry

### 7. HANDLING AND STORAGE

**Precautions for safe handling** Remove cap slowly in case of build-up of pressure. Avoid eye and skin

contact. Wear personal protective equipment as specified in Section 8. Wash exposed areas with soap and water immediately after handling

and before eating, drinking or smoking.

Conditions for safe storage, including any incompatibilities

Store in a cool, dry place out of direct sunlight. Keep container closed when not in use. Keep containers of this product in a well-ventilated

area.

Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Some liquid preparations settle or separate on standing and may require stirring before use.

### 8. EXPOSURE CONTROL / PERSONAL PROTECTION - MANUFACTURING

**Exposure Standards:** None established for this product.

**Biological Limits:** None allocated

**Engineering Controls:** Use in a well-ventilated area.

**Personal Protective** Eye Protection: Safety glasses with side shields or chemical goggles (AS

**Equipment:** 1336/1337

Glove Type: Impervious PVC, rubber or nitrile gloves (AS 2161)

Clothing: Overalls or long-sleeved shirt and long trousers and closed shoes

or safety footwear.

Respirator: If inhalation risk from spray mists exists wear a half face-piece filter respirator suitable

for organic particulates meeting the requirements of AS1716.

Wash contaminated clothing and other protective equipment before storing or re-using.



Skin Protection: The information at hand indicates that this product is not harmful and that normally no special skin protection is necessary. However, we suggest that you routinely avoid contact with all chemical products and that you wear suitable gloves (preferably elbow-length) when lengthy skin contact is likely and when handling the concentrate product.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Description & colour: Clear liquid

**Odour:** mild lemongrass fragrance

**Boiling Point:** 100°C at 100kPa

Freezing/Melting Point: -1°C

**Volatiles:** Water component.

Vapour Pressure: 2.37 kPa at 20°C (water vapour pressure).

Vapour Density: As for water.
Specific Gravity: 1.05 at 20°C

Water Solubility: Completely soluble in water.

pH: 7.0-7.5
 Volatility: No data.
 Odour Threshold: No data.
 Evaporation Rate: As for water.
 Coeff Oil/water Distribution: No data
 Autoignition temp: Does not burn.

### 10. STABILITY AND REACTIVITY

**Chemical Stability:** Stable under normal conditions of storage and handling.

**Conditions to Avoid:** High temperatures (>70°C). Direct sunlight.

**Incompatibilities:** Strong acids.

**Decomposition:** May emit irritating fumes if heated above its boiling point.

**Hazardous Reactions:** None known. Not a fire hazard.

**Chemical Stability:** Stable under normal conditions of storage and handling.

# 11. TOXICOLOGICAL INFORMATION

**Health hazard summary**No adverse health effects are expected if the product is handled in accordance with the

label and this safety data sheet. At these concentrations none of the are ingredients are

known to pose any hazards to human health.

### 12. ECOLOGICAL INFORMATION

**Persistence and degradability** Readily biodegradable.

Bio accumulative potential None.

**Soil mobility** No data available for this product.

Other adverse effects None known.

### 13. DISPOSAL CONSIDERATIONS

**Safe handling and** Suitable for disposal at approved waste site.

disposal methods.

**Disposal of packaging.** Empty packaging should be recycled/reconditioned at an approved facility. **Environmental** Dispose of in accordance with applicable local and national regulations.

**regulations.** Contact a specialist waste company or local regulator for advice.

### 14. TRANSPORT INFORMATION

**Marine Transport** 

Road and Rail Transport Not classified as Dangerous Goods by the criteria of the Australian

Dangerous Goods Code (ADG Code ) for Transport by Road and Rail.

Not classified as Dangerous Goods by the criteria of the International

Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Marine Pollutant No

**Air Transport** Not classified as Dangerous Goods by the criteria of the International Air

Transport Association (IATA) Dangerous Goods Regulations for transport

by air.

### 15. REGULATORY INFORMATION

**Regulatory Information:** All ingredients used in this product are listed in the Australian Inventory of Chemical

Substances (AICS).

### 16. OTHER INFORMATION

This SDS contains only safety -related information. For other data see product literature

Contact Person/Point: The Manager

**Telephone Number:** +61 (03) 9555 3540

Advice to the User:

It should be noted that the effects from exposure to this product depend on several factors including frequency and duration of use, the amount used, control measures adopted, protective equipment used and method of use. It is impractical to prepare a data sheet that encompasses all possible situations; therefore, it is anticipated that users will assess the risks and apply control methods as appropriate. We believe this information to be accurate and reliable. However, it is the responsibility of each user to manage the working environment in such a manner as to ensure safe operating

conditions.

Status:

This document is based on the best available information at the time of issue concerning the product and is believ ed to represent the current state of kno wledge as to the appropriate safety and handling precautions. All due care has been taken to include accurate and up-to-date information. No warranty as to accuracy or completeness is provided. Ecodev accepts no liability for any loss, injury or damage (in cluding consequential loss) which may be suffered or incurred by any person as a consequence of reliance on the information contained in this Safety Data Sheet. Further clarification regarding this product should be obtained from the manufacturer.

**End of Report**