



# SAFETY DATA SHEET Juice Endurance Sealant

According to Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice, 2011/2018

## SECTION 1: Identification: Product Identifier and Chemical Identity

## **Product Identifier**

Product name

Juice Endurance Sealant

Product no.

JPEND1L, JPEND500

# Relevant identified uses of the substance or mixture and uses advised against

Application

Automotive care, polish.

Uses advised against

For professional use only. This product is not recommended for any other

industrial, professional or consumer use other than specified above.

#### Details of the supplier of the Safety Data Sheet

Supplier

Sydney Automotive Paint and Equipment Pty Ltd

Unit A3, 366 Edgar Street

Condell Park NSW 2200 Australia

Tel: +61 2 9772 9000
Email: reception@sape.com.au
www.juicepolishes.com.au

www.sape.com.au

**NZ** Distributor

Resene Automotive & Light Industrial

4 Te Apunga Place

Sylvia Park Auckland NZ 1641

Tel: +64 9 259 2738 www.resene.co.nz

**Emergency Information** 

Emergency telephone NZ Poison Information Centre 0800 764 766 or +64 3 479 7248

 General medical information
 +61 2 9772 9000 (Mon to Fri, 08:00-16:00 AEST)

 Transport information
 +61 2 9772 9000 (Mon to Fri, 08:00-16:00 AEST)

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## SECTION 2: Hazard(s) Identification

#### Classification of the substance or mixture

Physical and health hazards Classified as hazardous according to the GHS criteria under the Australian Work

Health Safety (WHS) Act 2011.

Not classified as a dangerous good according to the Australian Dangerous Goods

(ADG) Code, 7.3.

GHS Classification Aspiration hazard Category 1 (Asp. Tox.1)

Environmental hazards Not classified

#### Label elements

**GHS** hazard symbols



GHS signal word Danger

Hazard statements H304 - May be fatal if swallowed or enters airways.

AUH066 - Repeated exposure may cause skin dryness or cracking.

Precautionary statements P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor

/physician.

P331 - Do NOT induce vomiting.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

P314 - Get medical advice/ attention if you feel unwell.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

## Other hazard information

This product does not contain any substances classified as PBT or vPvB.

# **SECTION 3: Composition and Information on Ingredients**

The product is a mixture.

Distillates (petroleum), hydrotreated light;	GHS Hazardous: Y	5-10%
Kerosine - unspecified		
CAS number 64742-47-8	Asp. Tox. 1	

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## **SECTION 4: First Aid Measures**

#### Description of first aid measures

General information Get medical attention if any discomfort continues. Show this Safety Data Sheet to any

medical personnel.

Inhalation Mildly irritating to respiratory system. In cases of severe exposure, dizziness, confusion,

headache or stupor may develop. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing

such as collar, tie or belt.

Ingestion Rinse mouth thoroughly with water. Remove any dentures. Give a few small glasses of water

or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Maintain an open airway. Loosen tight clothing such as collar, tie or

belt.

Skin Contact Can cause damage to the eyes, skin and mucous membranes. Remove affected person from

source of contamination. Rinse immediately with plenty of water.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide

apart. Continue to rinse for at least 10 minutes.

Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue.

#### Most important symptoms and effects, both acute and delayed

General information See Section 11 for additional information on health hazards. The severity of the symptoms

described will vary dependent on the concentration and the length of exposure.

Inhalation Mildly irritating to respiratory system. In cases of severe exposure, dizziness, confusion,

headache or stupor may develop.

Ingestion Gastrointestinal symptoms, including upset stomach. Fumes from the stomach contents may

be inhaled, resulting in the same symptoms as inhalation.

Skin contact Can cause damage to the eyes, skin and mucous membranes. Prolonged contact may cause

dryness of the skin.

Eye contact May cause temporary eye irritation.

#### Indication of any immediate medical attention and special treatment needed

Specific treatments No special treatment required.

# **SECTION 5: Fire Fighting Measures**

#### Extinguishing media

Suitable extinguishing media In case of fire: use foam, carbon dioxide or dry agent to extinguish.

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Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

#### Special hazards arising from the substance or mixture

Specific hazards Containers can burst violently or explode when heated, due to excessive

pressure build-up.

Hazardous combustion products Thermal decomposition or combustion products may include harmful gases or

vapours.

Advice for firefighters

Protective actions Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed

to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate

authorities.

Special protective equipment Wear positive-pressure self-contained breathing apparatus (SCBA) and

appropriate protective clothing. Firefighter's clothing conforming to Australia/New Zealand Standards AS/NZS 4967 (for clothing) AS/NZS 1801 (for helmets), AS/NZS 4821 (for protective boots), AS/NZS 1801 (for protective gloves) will

provide a basic level of protection for chemical incidents.

Hazchem Not applicable.

#### **SECTION 6: Accidental Release Measures**

#### Precautions, protective equipment and emergency procedures

Personal precautions No action shall be taken without appropriate training or involving any personal risk.

Keep unnecessary and unprotected personnel away from the spillage. Wear protective clothing as described in Section 8 of this safety data sheet. Follow precautions for safe handling described in this safety data sheet. Wash thoroughly

after dealing with a spillage.

Environmental precautions Avoid discharge to the aquatic environment. Large Spillages: Inform the relevant

authorities if environmental pollution occurs (sewers, waterways, soil or air).

## Methods and material for containment and cleaning up

Methods for cleaning up Wear protective clothing as described in Section 8 of this safety data sheet. Clear

up spills immediately and dispose of waste safely. Absorb the spillage with an inert, dry material and place it in a suitable waste disposal container. Clean contaminated objects and areas thoroughly, observing environmental regulations. The contaminated absorbent may pose the same hazard as the spilled material. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dispose of waste to licensed waste disposal site in accordance with the

requirements of the local Waste Disposal Authority.

Reference to other sections

**Reference to other sections** For personal protection, see Section 8.

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## SECTION 7: Handling and Storage

## Precautions for safe handling

Usage precautions Read and follow manufacturer's recommendations. Wear protective clothing as

described in Section 8 of this safety data sheet. Ensure adequate ventilation. Keep away from food, drink and animal feed stuffs. Handle all packages and containers

carefully to minimise spills. Keep container tightly sealed when not in use.

Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Change

work clothing daily before leaving workplace.

#### Conditions for safe storage, including any incompatibilities

Storage precautions Keep in a cool, dry, well-ventilated place. Keep away from frost. Store in

accordance with local regulations.

Storage class Chemical storage.

Specific end use(s)

Occupation hygiene

Specific end use The identified uses for this product are detailed in Section 1.

# SECTION 8: Exposure Controls and Personal Protection

## Occupational exposure limits

- Distillates (petroleum), hydrotreated light; Kerosine - unspecified WEL TWA (long term): 200 mg/m3 (EU)

## **Exposure controls**

## Protective equipment









Engineering controls Provide adequate ventilation. Good general ventilation should be adequate to

control worker exposure to airborne contaminants.

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment

indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with Australia/New Zealand Standard AS/NZS 1337. The

following protection should be worn: chemical splash goggles.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard

should be worn if a risk assessment indicates skin contact is possible. The most

suitable glove should be chosen in consultation with the glove

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supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with Australia/New Zealand Standard AS/NZS 2161. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected.

Frequent changes are recommended.

Other skin and body protection Appropriate footwear and additional protective clothing complying with an approved

standard should be worn if a risk assessment indicates skin contamination is

possible.

Provide eyewash station and safety shower. Contaminated work clothing should not Hygiene measures

> be allowed out of the workplace. Wash contaminated clothing before reuse. Clean equipment and the work area every day. Good personal hygiene procedures should be implemented. Wash at the end of each work shift and before eating, smoking and

using the toilet. When using do not eat, drink or smoke.

Respiratory protection Respiratory protection complying with an approved standard should be worn if a

risk assessment indicates inhalation of contaminants is possible. Provide adequate inhalation. Large spillages: if ventilation is inadequate, suitable respiratory

protection must be worn.

Environmental exposure control Not regarded as dangerous for the environment.

## **SECTION 9: Physical and Chemical Properties**

## Information on basic physical and chemical properties

Colour White.

Odour Characteristic odour. pH Not applicable. Melting point Not available. Initial boiling point and range Not available. Not flammable. Flash point Not available. Vapour pressure Not available. Vapour density ~ 1.270 @ (20°C) Relative density 16,500 cPs (20°C)

Completely soluble in water (20°C) Solubility Value (g/100g H2O)

Partition coefficient Not available. Auto-ignition temperature Not available.

Viscosity

Comments Information declared as "Not available" or "Not applicable" is not considered to be

relevant to the implementation of the proper control measures.

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## **SECTION 10: Stability and Reactivity**

Reactivity This article is considered stable under normal conditions.

Stability Stable at normal ambient temperatures and when used as recommended.

Possibility of hazardous reactions No potentially hazardous reactions known.

Conditions to avoid Keep away from frost.

Materials to avoid No hazardous reactions known if used for its intended purpose.

Hazardous decomposition No hazardous decomposition products known.

## **SECTION 11: Toxicological Information**

#### Information on toxicological effects

General information No specific health hazards known. The severity of the symptoms described will

vary dependent on the concentration and the length of exposure.

Inhalation Mildly irritating to respiratory system. In cases of severe exposure, dizziness,

confusion, headache or stupor may develop.

Ingestion Gastrointestinal symptoms, including upset stomach. Fumes from the stomach

contents may be inhaled, resulting in the same symptoms as inhalation.

Skin Contact Can cause damage to the skin and mucous membranes. Prolonged contact

may cause dryness of the skin.

Eye contact May cause temporary eye irritation. Can cause damage to the eyes.

Route of entry Ingestion, inhalation, skin and/or eye contact.

Target organs No specific target organs known.

# **SECTION 12: Ecological Information**

Ecotoxicity No information available. Presents little or no hazard to the environment.

Persistence and degradability Biodegradable.

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not available.

Mobility in soil The product is water soluble and may spread in water systems. The product is

non-volatile.

PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

Other adverse effects None known.

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#### Toxicity of ingredients

- Distillates (petroleum), hydrotreated light; Kerosine - unspecified

IC50 (algae): >100 mg/l (72 hr) EC50 (da phnia): >100 mg/l (48 hr) LC50 (fish): >100 mg/l (96 hr)

# **SECTION 13: Disposal Considerations**

# Waste treatment methods

General information The generation of waste should be minimised or avoided wherever possible. Reuse

or recycle products wherever possible. This material and its container must be disposed of in a safe way. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements.

Disposal methods Do not empty into drains. Do not pierce or burn containers, even after use. Do not

reuse empty containers without commercial cleaning or reconditioning. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal

contractor. Waste packaging should be collected for reuse or recycling.

## **SECTION 14: Transport Information**

General The product is not covered by international regulations on the transport of

dangerous goods (IMDG, IATA, ADR/RID, ADG).

UN number Not applicable.

UN proper shipping name Not applicable.

Transport hazard class(es) No transport warning sign required.

Packing group Not applicable.

Hazchem Not applicable.

Environmentally hazardous substance/marine pollutant No

Special precautions for user Not applicable.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

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# **SECTION 15: Regulatory Information**

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

Schedule (SUSMP) No Poison Schedule number allocated.

#### Inventories

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Australia - AIIC

All the ingredients are listed or exempt.

# **SECTION 16: Any Other Relevant Information**

General information Only trained personnel should use this material.

Training advice Read and follow manufacturer's recommendations. Only trained personnel should

use this material.

Revision comments NOTE: Lines within the margin indicate significant changes from the previous

revision

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