

SAFETY DATA SHEET Juice Polish Pure Finish Wax

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

SECTION 1: Identification: Product Identifier and Chemical Identity

Product Identifier

Product name Juice Polish Pure Finish Wax

Product no. JPPFW400

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

Application Car maintenance – polishing wax

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

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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 Not classified as hazardous according to New Zealand Hazardous Substances

(Minimum Degrees of Hazard) Regulations, 2001

Not classified as a dangerous good according to NZS 5433:2012, Transport of

Dangerous Goods on Land, UN, IMDG and IATA.

HSNO Classification Not classified as hazardous.

Environmental hazards Not classified

Label elements

GHS hazard symbols Not classified

GHS signal word Not classified

Hazard statements Not classified

Precautionary statements P260 - Do not breathe dust/fumes/gas/mist/vapours/spray.

P271 - Use only outdoors or in a well-ventilated area.

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

SECTION 3: Composition and Information on Ingredients

The product is a mixture.

| Kerosene | GHS Hazardous: Y | 10-30% |
|----------------------|------------------|--------|
| CAS number 8008-20-6 | | |
| Xylene | GHS Hazardous: Y | <1% |
| CAS number 1330-20-1 | | |

SECTION 4: First Aid Measures

Description of first aid measures

General information Show this Safety Data Sheet to any medical personnel.

Inhalation Remove person to fresh air. Seek medical advice if symptoms persist.Ingestion Do NOT induce vomiting. Call Poison Information Center on 13 11 26.

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Skin Contact Remove all contaminated clothing. Wash the skin with plenty of water. Seek medical

attention if discomfort continues. Launder clothing before re-use.

Eye contact Immediately rinse eyes thoroughly, including under eyelids, with running water for at least

15 minutes. Seek immediate medical advice.

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

Indication of any immediate medical attention and special treatment needed

Notes for the doctor This product contains a hydrocarbon solvent. Small amounts of liquid aspirated into the

respiratory system during ingestion or from vomiting may cause bronchopneumonia or

pulmonary oedema.

SECTION 5: Fire Fighting Measures

Extinguishing media

Suitable extinguishing media Extinguish with foam, carbon dioxide, dry powder or water spray.

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 Product is combustible. 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

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SECTION 6: Accidental Release Measures

Precautions, protective equipment and emergency procedures

Personal precautions 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. Ensure procedures and training for emergency decontamination and disposal are in place. Do not touch or walk into spilled

material.

Environmental precautions Aquatic toxicity is unlikely to occur. However, large or frequent spills may have

hazardous effects on the environment. Absorb spillage with non-combustible, absorbent material. 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.

Prevent spill from entering drains, sewers or any body of water. Contain and absorb with sand, earth or inert absorbent. Scoop or shovel into sealable containers for disposal in accordance with applicable local, state and federal

regulations.

Reference to other sections

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

See Section 11 for additional information on health hazards.

See Section 12 for additional information on ecological hazards.

For waste disposal, see Section 13.

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. Keep out of reach of children. Avoid contact with skin and eyes and do not inhale spray mist. Use only in a well-ventilated area. Do not apply in the presence of naked flames, hot surfaces or

unprotected electrical equipment. Use proper grounding procedures.

Occupation hygiene 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 Store in accordance with local regulations. Keep only in the original container.

Keep container tightly closed, in a cool, well ventilated place. Keep containers

upright. Protect containers from damage.

Storage class Chemical storage.

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Specific end use(s)

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

SECTION 8: Exposure Controls and Personal Protection

Occupational exposure limits

Kerosene Long-term exposure limit (8-hour TWA): 800 mg/m³

Exposure controls

Protective equipment





Engineering controls

Provide adequate ventilation. Personal, workplace environment or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Use process enclosures, local exhaust ventilation or other engineering controls as the primary means to minimise worker exposure. Personal protective equipment should only be used if worker exposure cannot be controlled adequately by the engineering control measures. Ensure control measures are regularly inspected and maintained. Ensure operatives are trained to minimise exposure.

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. Wear tight-fitting, chemical splash goggles or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

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 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.

Hygiene measures

Provide eyewash station and safety shower. Contaminated work clothing should not 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. Preventive industrial medical examinations should be carried out. Warn cleaning personnel of any hazardous properties of the product.

Respiratory protection

Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Ensure all respiratory protective equipment is suitable for its intended use and complies with

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Australia/New Zealand Standard AS/NZS 1716. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Full face mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716. Half mask and quarter mask respirators with replaceable filter cartridges should comply with Australia/New Zealand Standard AS/NZS 1716.

Environmental exposure control Keep container tightly sealed when not in use.

SECTION 9: Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance Paste

Colour Light brown Odour Pleasant

Odour threshold Not available.

pH Not applicable

Melting point Not available.

Initial boiling point and range Not available.

Flash point > 62°C

Evaporation rate Not available.

Flammability Limit - Lower(%) Not available.

Vapour pressure > 0.04 kPa @ 20°C

Vapour density Not available.

Relative density ~ 1.030 @ (20°C)

Solubility Value (g/100g H2O) Insoluble in water. Miscible in hydrocarbons.

Partition coefficient

Auto-ignition temperature

Decomposition Temperature

Viscosity

Oxidising properties

Volatile organic compounds

Not available.

Not available.

Not applicable.

Not available.

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

relevant to the implementation of the proper control measures.

SECTION 10: Stability and Reactivity

ReactivityThere are no known reactivity hazards associated with this product.

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

under the prescribed storage conditions.

Possibility of hazardous reactions No potentially hazardous reactions known.

Conditions to avoidThere are no known conditions that are likely to result in a hazardous situation.

Materials to avoid Incompatible with strong oxidizing agents.

Hazardous decomposition Does not decompose when used and stored as recommended. Thermal

decomposition or combustion products may include harmful gases or vapours.

SECTION 11: Toxicological Information

Information on toxicological effects

Other health effects There is no evidence that the product can cause cancer.

Acute toxicity - oral

Notes (oral LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC₅₀) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Based on available data the classification criteria are not met.

Human skin model test Scientifically unjustified.

Extreme pH Not applicable.

Serious eye damage/irritation

Serious eye damage/irritation Based on available data the classification criteria are not met.

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro Based on available data the classification criteria are not met.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

IARC carcinogenicity

None of the ingredients are listed or exempt.

Reproductive toxicity

Reproductive toxicity - fertility Based on available data the classification criteria are not met.

Reproductive toxicity - development Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

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STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

Aspiration hazard Based on available data the classification criteria are not met.

General information The severity of the symptoms described will vary dependent on the concentration

and the length of exposure.

Inhalation Inhalation of spray may produce respiratory irritation and can result in headaches,

dizziness, drowsiness, and possibly nausea.

Ingestion Aspiration of product into the lungs can cause fatal chemical pneumonitis.

Skin ContactMild irritant and drying to the skin. The material should not be allowed to come into

contact with the skin.

Eye contact May cause temporary eye irritation. The material should not be allowed to contact

the eyes.

Acute and chronic health hazards This product has low toxicity. Only large quantities are likely to have adverse

effects on human health.

Route of entry Ingestion Inhalation Skin and/or eye contact

Target organs No specific target organs known.

Medical symptoms No specific symptoms noted, but this chemical may still have adverse health

impact, either in general or on certain individuals.

Medical considerations Not known.

SECTION 12: Ecological Information

Ecotoxicity Not regarded as dangerous for the environment.

Toxicity
Data not available.

Acute toxicity-fish
Data not available.

Acute toxicity-aquatic invertebrates
Data not available.

Acute toxicity-aquatic plants
Data not available.

Acute toxicity-microorganisms
Data not available.

Data not available.

Persistence and degradability Degrades rapidly in soil and water.

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not available.

Mobility in soil Data not available.

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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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. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners

may retain some product residues and hence be potentially hazardous.

Disposal methodsDispose of surplus products and those that cannot be recycled via a licensed waste

disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labelled with their contents. Waste packaging should be collected for reuse or recycling. Incineration or landfill should only be considered when recycling is not

feasible.

SECTION 14: Transport Information

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

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

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.

Hazchem Not applicable.

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SECTION 15: Regulatory Information

Inventories

Australia – AICS All the ingredients are listed or exempt.

NZIoC All the ingredients are listed or exempt.

HSNO Approval Code Not assigned, non-hazardous.

SECTION 16: Any Other Relevant Information

General information This product has been manufactured under ISO 9001 and ISO 14001 Quality and

Environmental Management Systems. 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.

Issued by Sydney Automotive Paints and Equipment

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