



SAFETY DATA SHEET

Section 1 – Identification of The Material and Supplier

Omikron Auto Detailing Products Pty Ltd
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P: 02 9824 5966
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Chemical nature: Solution of white mineral oils and aliphatic hydrocarbons.
Trade Name: Fantastic Plastic
Product Code: N/A
Product Use: Protects, enhances and rejuvenates plastic surfaces.
Creation Date: November 2022
This version issued: November 2022 and is valid for 5 years from this date.

Section 2 - Hazards Identification

Statement of Hazardous Nature

This product is classified as: Hazardous according to the criteria of SWA Australia.

Not dangerous according to Australian Dangerous Goods (ADG) Code, IATA and IMDG/IMSBC criteria.

Classification: Xn Harmful

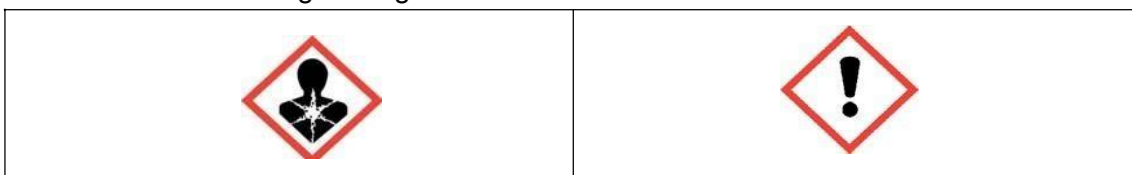
Risk Phrases: R20,R36,R37,R65,R66. Harmful by inhalation. Irritating to eyes. Irritating to the respiratory system.

Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking.

Safety Phrases: S20, S26, S28, S45, S46, S1/2, S36/37/39. When using, do not eat or drink. In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre. After contact with skin, wash immediately with plenty of water. In case of accident or if you feel unwell, contact a doctor or Poisons Information Centre immediately (show the label where possible). If swallowed, contact a doctor or Poisons Information Centre immediately and show this container or label. Keep locked up and out of reach of children. Wear suitable protective clothing, gloves and eye/faceprotection.

SUSMP Classification: S5

ADG Classification: Not dangerous goods



GHS Signal word: WARNING

HAZARD STATEMENT:

H304: May be fatal if swallowed and enters waterways

H315: Causes skin irritation.

H320: Causes eye irritation.

PREVENTION

P102: Keep out of reach of children.

P260: Do not breathe fumes, mists, vapours or spray. P262: Do not get in eyes, on skin, or on clothing.

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Phone: 02 9824 5966

Poisons Information Centre: 13 1126 from anywhere in Australia, (0800 764 766 in New Zealand)



P264: Wash contacted areas thoroughly after handling. P273: Avoid release to the environment.
P280: Wear protective gloves, protective clothing and eye or face protection.

RESPONSE

P310: Immediately call a POISON CENTRE or doctor/physician.
P337: If eye irritation persists: seek medical attention.
P353: Rinse skin or shower with water.
P363: Wash contaminated clothing before reuse.
P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water.
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.

P370+P378: Combustible liquid. Use extinguishing media suited to burning materials.

STORAGE

P405: Store locked up.

DISPOSAL

P501: If no in-house recycle or reclaim resources are suitable for this product, contact a specialist waste disposal company.

Emergency Overview

Physical Description & Colour: A red Jell

Odour: Mild floral odour

Major Health Hazards: Harmful if swallowed or in contact with eyes.

Potential Health Effects

EYES: The liquid in the eyes can cause irritation, pain, reddening and corneal injury.

SKIN: Prolonged contact with the skin will irritate and dry the skin and in extreme cases may cause dermatitis.

INHALATION: May cause irritation to the respiratory system. Inhalation considered highly unlikely.

SWALLOWED: Harmful if swallowed, irritating to gastrointestinal tract. May cause vomiting.

Section 3 - Composition/Information on Ingredients

Ingredients	CAS No	Conc,%
Aliphatic hydrocarbons	64742-47-8	30 -<60%w/w
White mineral oils	8042-47-5	30 -<60%w/w

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous ingredients are also possible.

Section 4 - First Aid Measures

General Information:

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

Inhalation: Urgently contact a Poisons Information Centre or a doctor. Move person away from contamination zone.

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Skin Contact: Flush contaminated area with lukewarm, gently flowing water for at least 15-30 minutes. Under running water, remove contaminated clothing, shoes and leather goods (e.g. watchbands, belts). Seek medical attention if necessary.

Eye Contact: Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for at least 15-30 minutes, by the clock, while holding the eyelid(s) open. DO NOT INTERRUPT FLUSHING. Take care not to rinse contaminated water into the unaffected eye or onto face. Call a Poisons Information Centre or a doctor urgently.

Swallowed: If swallowed, rinse mouth thoroughly with water and contact a doctor or Poisons Information Centre immediately.

Section 5 - Fire Fighting Measures

Fire and Explosion Hazards: Combustible liquid.

If safe to do so remove containers from the path of the fire.

Extinguishing Media: Small fires: Dry chemical, carbon dioxide, alcohol resistant foam.

Large fires: Dry chemicals, carbon dioxide, water spray or alcohol resistant foam. If practical, contain diluted material and prevent from entering drains and water courses.

Fire Fighting: If a significant quantity of this product is involved in a fire, call the fire brigade. There is little danger of a violent reaction or explosion if significant quantities of this product are involved in a fire.

Recommended personal protective equipment is liquid-tight chemical protective clothing and breathing apparatus.

Flammability Class: Combustible liquid

Section 6 - Accidental Release Measures

Accidental release: In the event of a major spill, prevent spillage from entering drains or water courses.

Evacuate the spill area and deny entry to unnecessary and unprotected personnel. Wear full protective chemically resistant clothing including eye/face protection, gauntlets and self contained breathing apparatus. See below under Personal Protection regarding Australian Standards relating to personal protective equipment.

Suitable materials for protective clothing include rubber, Viton, Nitrile, butyl rubber, Barricade, neoprene, Teflon, polyethylene, PE/EVAL, Saranex, Responder. Eye/face protective equipment should include a full face shield. If there is a significant chance that vapours or mists are likely to build up in the cleanup 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 Australian Standard mentioned below (section 8).

Stop leak if safe to do so, and contain spill. Absorb onto sand, vermiculite or other suitable absorbent material. If spill is too large or if absorbent material is not available, try to create a dike to stop material spreading or going into drains or waterways. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage, and dispose of promptly. Recycle containers wherever possible after careful cleaning. After spills, wash area preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services.

Ensure legality of disposal by consulting regulations prior to disposal. Thoroughly launder protective clothing before storage or re-use. Advise laundry of nature of contamination when sending contaminated clothing to laundry.

Section 7 - Handling and Storage

Handling: Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Take appropriate personal protective measures, and ensure adequate ventilation is available when handling.

Avoid eye contact and repeated skin contact and avoid breathing spray mists. Do not drink or smoke when handling. Wash hands before using the toilet. Wash any contaminated clothing before reuse.

Do not mix with any other chemicals.

Storage: This product is a Scheduled 5 Poison. Observe all relevant regulations regarding sale, transport and storage of this schedule of poison. Store in a cool, well ventilated area. Check containers periodically for corrosion and leaks. Containers should be kept closed in order to minimise contamination.

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Section 8 - Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems. **Ventilation:** No special ventilation requirements are normally necessary for this product. However make sure that the work environment remains clean and that vapours and mists are minimised.

Eye Protection: Your eyes should be adequately protected. All surrounding skin areas must be covered.

Emergency eye wash facilities should be available in an area close to where this product is being used.

Skin Protection: Wise to wear protective gloves and long sleeves to avoid contact. Problems unlikely.

Respirator: Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australian Standard mentioned above.

Eyebaths or eyewash stations and safety deluge showers should be provided near to where this product is being used.

Section 9 - Physical and Chemical Properties:

Physical Description & colour:	A red liquid
Odour:	Mild floral
Foam:	Very low.
Flash point:	Not flammable- combustible
Vapour Density:	No data.
Specific Gravity:	0.88
Water Solubility:	Insoluble in water.
pH:	N/A- solvent
Volatility:	No data.
Odour Threshold:	No data.
Evaporation Rate:	No data.

Section 10 - Stability and Reactivity

Stable under normal conditions of use. The shelf life is 2 years under normal conditions.

Wise not to combine part drums as this may cause contamination.

Do not mix with any other chemicals. Keep away from sparks, flames and other ignition sources.

Hazardous products include carbon oxides, soot and other organic compounds.

Explosive air mixtures may form.

Section 11 - Toxicological Information

No adverse health effects are expected if the product is handled in accordance with this safety data sheet and the product label. Refer to Potential Health Effects.

Section 12 - Ecological Information

Do not allow into waterways or drains. Expected to be toxic to fish and invertebrates.

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Section 13 - Disposal Considerations

Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in house or send to recycle company. If not send to commercial waste site. Please do not dispose into sewers or waterways.

Section 14 - Transport Information

Not dangerous goods.
Packaging group 111
Hazchem Code 3(Y)
Schedule 5 poison.

Section 15 - Regulatory Information

AICS: All of the significant ingredients in this product are compliant with NICNAS regulations.

Section 16 - Other Information

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The supplier will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

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

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS. OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Omikron Auto Detailing Products Pty Ltd Phone: 02 9824 5966

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