



## SAFETY DATA SHEET

### 2 in 1

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

#### SECTION 1: Identification: Product identifier and chemical identity

##### Product identifier

**Product name** 2 in 1

**Product No.** 430-9

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

**Application** Barrier cream

**Uses advised against** For professional use only. This product is not recommended for any industrial, professional or consumer use other than the Identified uses above.

##### Details of the supplier of the safety data sheet

**Supplier** Autosmart Australia  
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Rathmines  
NSW 2283  
Australia  
[www.autosmartaustralia.com.au](http://www.autosmartaustralia.com.au)  
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**Contact Person** Mr. Russell Butler

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##### Emergency telephone number

**Emergency telephone** Emergency No: +44 7808 971321 (24hrs) (Autosmart International, UK)  
General Information. Transport Information. Mild medical Information:-  
Tel: 02 49 75 14 88 (Mon to Fri, 08:00 - 16:00 AEST)

**National emergency telephone number** Poison Information Hotline: 13 11 26

#### SECTION 2: Hazard(s) identification

##### Classification of the substance or mixture

**Physical hazards** Not Classified

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**Health hazards** Not Classified

**Environmental hazards** Not Classified

### Label elements

**Hazard statements** NC Not Classified

**Precautionary statements** P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

### Other hazards

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

## SECTION 3: Composition and information on ingredients

### Mixtures

<b>Hydrated Magnesium Silicate</b> <span style="float: right;"><b>3&lt;5%</b></span>
CAS number: 14807-96-6
<b>Classification</b> Not Classified

<b>China Clay</b> <span style="float: right;"><b>3&lt;5%</b></span>
CAS number: 1332-58-7 Substance with a Community workplace exposure limit.
<b>Classification</b> Not Classified

<b>Paraffin Wax</b> <span style="float: right;"><b>3&lt;5%</b></span>
CAS number: 8002-74-2 Substance with a Community workplace exposure limit.
<b>Classification</b> Not Classified

<b>White Mineral Oil (Petroleum)</b> <span style="float: right;"><b>3&lt;5%</b></span>
CAS number: 8042-47-5
<b>Classification</b> Asp. Tox. 1 - H304

The full text for all hazard statements is displayed in Section 16.

## SECTION 4: First aid measures

### Description of first aid measures

**Inhalation** Unlikely route of exposure as the product does not contain volatile substances.

**Ingestion** Do not induce vomiting. Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues.

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<b>Skin Contact</b>	Rinse with water. Get medical attention if irritation persists after washing.
<b>Eye contact</b>	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

<b>Inhalation</b>	This is unlikely to occur but symptoms similar to those of ingestion may develop.
<b>Ingestion</b>	May cause discomfort if swallowed.
<b>Skin contact</b>	No specific symptoms known.
<b>Eye contact</b>	No specific symptoms known.

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

<b>Notes for the doctor</b>	No specific recommendations. If in doubt, get medical attention promptly.
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## SECTION 5: Firefighting measures

### Extinguishing media

<b>Suitable extinguishing media</b>	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
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### Special hazards arising from the substance or mixture

<b>Specific hazards</b>	No unusual fire or explosion hazards noted.
<b>Hazardous combustion products</b>	Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

### Advice for firefighters

<b>Protective actions during firefighting</b>	No specific firefighting precautions known.
<b>Special protective equipment for firefighters</b>	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

<b>Personal precautions</b>	Avoid contact with eyes.
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### Environmental precautions

<b>Environmental precautions</b>	Avoid discharge into drains or watercourses or onto the ground.
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### Methods and material for containment and cleaning up

<b>Methods for cleaning up</b>	Large Spillages: Absorb in vermiculite, dry sand or earth and place into containers. Stop leak if possible without risk. Flush contaminated area with plenty of water. Flush contaminated area with plenty of water. Take care as floors and other surfaces may become slippery. Flush contaminated area with plenty of water. The requirements of the local water authority must be complied with if contaminated water is flushed directly to the sewer. Avoid the spillage or runoff entering drains, sewers or watercourses. Small Spillages: Flush away spillage with plenty of water.
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### Reference to other sections

<b>Reference to other sections</b>	For waste disposal, see Section 13.
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## SECTION 7: Handling and storage, including how the chemical may be safely used

### Precautions for safe handling

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**Usage precautions** No specific recommendations.

### Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Store in closed original container at temperatures between 5°C and 25°C.

**Storage class** Chemical storage.

### Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls and personal protection

### Control parameters

#### Occupational exposure limits

##### **Paraffin Wax**

Long-term exposure limit (8-hour TWA): 2 mg/m<sup>3</sup> fume

#### Exposure controls

**Appropriate engineering controls** No specific ventilation requirements.

**Eye/face protection** Not relevant.

**Hand protection** Hand protection not required.

**Other skin and body protection** Provide eyewash station.

**Hygiene measures** No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Do not smoke in work area.

**Respiratory protection** Respiratory protection not required.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

**Appearance** Viscous liquid.

**Colour** White/off-white.

**Odour** Pleasant, agreeable.

**Odour threshold** Not applicable. Not available.

**pH** pH (concentrated solution): ~ 7.0

**Initial boiling point and range** Not applicable.

**Flash point** Not applicable.

**Evaporation rate** Not applicable.

**Flammability Limit - Lower(%)** Not applicable.

**Vapour pressure** Not applicable.

**Relative density** ~ 1.000 @ (20°C)°C

**Solubility Value (g/100g H<sub>2</sub>O 20°C)** Insoluble in water.

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<b>Partition coefficient</b>	Not available.
<b>Auto-ignition temperature</b>	Not applicable.
<b>Decomposition Temperature</b>	Not applicable.
<b>Viscosity</b>	Not available.
<b>Oxidising properties</b>	Not applicable.
<b>Comments</b>	Information declared as "Not available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures.
<b>Volatile organic compound</b>	This product contains a maximum VOC content of 0 g/litre.

### SECTION 10: Stability and reactivity

<b>Reactivity</b>	There are no known reactivity hazards associated with this product.
<b>Stability</b>	Stable at normal ambient temperatures and when used as recommended.
<b>Possibility of hazardous reactions</b>	Not applicable. Will not polymerise.
<b>Conditions to avoid</b>	Avoid excessive heat for prolonged periods of time. Avoid freezing.
<b>Materials to avoid</b>	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
<b>Hazardous decomposition products</b>	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO <sub>2</sub> ).

### SECTION 11: Toxicological information

#### Information on toxicological effects

<b>Other health effects</b>	There is no evidence that the product can cause cancer.
<b><u>Skin corrosion/irritation</u></b>	
<b>Extreme pH</b>	Moderate pH (> 2 and < 11.5). Classification based on Conventional Method, and In Vitro Approaches - Corrosive or Irritant by measuring pH and Acid/Alkali Reserve. Not irritating.
<b>General information</b>	No specific health hazards known.
<b>Inhalation</b>	No specific health hazards known.
<b>Ingestion</b>	May cause discomfort if swallowed.
<b>Skin Contact</b>	No specific health hazards known.
<b>Eye contact</b>	No specific health hazards known.
<b>Acute and chronic health hazards</b>	No specific health hazards known.
<b>Route of entry</b>	Ingestion.
<b>Medical Symptoms</b>	No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.

#### Toxicological information on ingredients.

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### Paraffin Wax

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

### White Mineral Oil (Petroleum)

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

#### Acute toxicity - oral

**Acute toxicity oral (LD<sub>50</sub>  
mg/kg)**                                    2,000.0

**Species**                                    Rat

#### Acute toxicity - dermal

**Acute toxicity dermal (LD<sub>50</sub>  
mg/kg)**                                    2,000.0

**Species**                                    Rabbit

#### Respiratory sensitisation

**Respiratory sensitisation**            Not sensitising.

#### Skin sensitisation

**Skin sensitisation**                      Not sensitising.

### SECTION 12: Ecological Information

**Ecotoxicity**                                No negative effects on the aquatic environment are known. The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment. Low danger of inhibition of biosludge in sewage plants.

#### Ecological information on ingredients.

### White Mineral Oil (Petroleum)

**Ecotoxicity**                                The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.

**Acute toxicity - fish**                    Not determined.

**Acute toxicity - aquatic  
invertebrates**                            Not determined.

**Acute toxicity - aquatic plants**      Not determined.

**Acute toxicity -  
microorganisms**                        Not determined.

**Acute toxicity - terrestrial**            Not determined.

#### Ecological information on ingredients.

### White Mineral Oil (Petroleum)

**Acute toxicity - fish**                    LC50, 96 hours: > 400 000 , Onchorhynchus mykiss (Rainbow trout)

**Acute toxicity - aquatic  
invertebrates**                            , 96 hours: > 500 000 , Marinewater invertebrates

#### Persistence and degradability

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**Persistence and degradability** The product is biodegradable. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request, or at the request of a detergent manufacturer.

### Ecological information on ingredients.

#### Paraffin Wax

**Persistence and degradability** The product is not readily biodegradable.

#### White Mineral Oil (Petroleum)

**Persistence and degradability** The product is expected to be slowly biodegradable.

### Bioaccumulative potential

**Bioaccumulative Potential** The product does not contain any substances expected to be bioaccumulating.

**Partition coefficient** Not available.

### Ecological information on ingredients.

#### Paraffin Wax

**Bioaccumulative Potential** The product does not contain any substances expected to be bioaccumulating.

#### White Mineral Oil (Petroleum)

**Bioaccumulative Potential** The product does not contain any substances expected to be bioaccumulating.

### Mobility in soil

**Mobility** The product is non-volatile. The product has poor water-solubility.

### Ecological information on ingredients.

#### Paraffin Wax

**Mobility** Not considered mobile.

#### White Mineral Oil (Petroleum)

**Mobility** The product is insoluble in water and will spread on the water surface.

### Results of PBT and vPvB assessment

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

### Ecological information on ingredients.

#### White Mineral Oil (Petroleum)

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

### Other adverse effects

**Other adverse effects** Not applicable.

## SECTION 13: Disposal considerations

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### Waste treatment methods

<b>General information</b>	The packaging must be empty (drop-free when inverted).
<b>Disposal methods</b>	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Packaging: Reuse or recycle products wherever possible.

### SECTION 14: Transport information

<b>General</b>	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
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#### UN number

Not applicable.

#### UN proper shipping name

Not applicable.

#### Transport hazard class(es)

Not applicable.

#### Transport labels

#### Packing group

Not applicable.

#### Environmental hazards

##### **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.

### SECTION 15: Regulatory information

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

**Schedule (SUSMP)** No Poison Schedule number allocated

#### Inventories

##### **Australia - AICS**

All the ingredients are listed or exempt.

### SECTION 16: Any other relevant information

**General information** This product has been manufactured under ISO 9001 and ISO 14001 Quality and Environmental Management Systems.

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



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<b>Supersedes date</b>	31/03/2015
<b>SDS No.</b>	10471
<b>SDS status</b>	Approved.
<b>Hazard statements in full</b>	H304 May be fatal if swallowed and enters airways.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.