

SAFETY DATA SHEET Upholstery and Interior Cleaner

According to the Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practise, 2021.

SECTION 1: Identification: Product identifier and chemical identity

Product identifier

Product name Upholstery and Interior Cleaner

Product No. 317-18

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

Application Cleaning agent.

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

11 Darrambal Close

Rathmines NSW 2283 Australia

www.autosmartaustralia.com.au

Tel: 02 49 75 14 88 (Mon to Fri, 08:00 - 16:00 AEST) (General Information. Transport

Information. Mild Medical Information) autosmart@autosmartaustralia.com.au

Contact Person Mr. Russell Butler

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 Poison Information Hotline: 13 11 26

number

SECTION 2: Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

Label elements

Hazard statements NC Not Classified

Precautionary statements P280 Wear protective gloves.

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

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

Upholstery and Interior Cleaner

Other hazards

This product does not contain any substances classified as PBT (persistent, bioaccumulative and toxic) or vPvB (very persistent and very bioaccumulative).

SECTION 3: Composition and information on ingredients

Mixtures

DODECYL BENZENE SULPHONIC ACID

1<1.25%

CAS number: 85536-14-7

Classification

Acute Tox. 4 - H302 Acute Tox. 4 - H312

2-BUTOXYETHANOL 0.2<0.5%

CAS number: 111-76-2

Substance with a Community workplace exposure limit.

Classification

Acute Tox. 4 - H302 Acute Tox. 4 - H312 Acute Tox. 4 - H332 Skin Irrit. 2 - H315 Eye Irrit. 2A - H319

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

SECTION 4: First aid measures

Description of first aid measures

Inhalation Get medical attention if any discomfort continues.

Ingestion Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any

discomfort continues.

Skin Contact Remove contaminated clothing. Rinse with water. Use suitable lotion to moisturise skin. Get

medical attention if any discomfort continues.

Eye contact 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

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

length of exposure.

Inhalation No specific symptoms known.

Ingestion May cause discomfort if swallowed.

Skin contact Prolonged skin contact may cause redness and irritation.

Eye contact Prolonged contact may cause redness and/or tearing.

Indication of any immediate medical attention and special treatment needed

Notes for the doctor No specific recommendations. If in doubt, get medical attention promptly.

Upholstery and Interior Cleaner

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Special hazards arising from the substance or mixture

Specific hazards Oxides of the following substances: Carbon. Nitrogen. No unusual fire or explosion hazards

noted.

Hazardous combustion

products

Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and

other toxic gases or vapours.

Advice for firefighters

Protective actions during

firefighting

No specific firefighting precautions known.

Special protective equipment

for firefighters

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

clothing

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions For personal protection, see Section 8.

Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground. To prevent release, place

container with damaged side up. Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other appropriate regulatory body.

Contain spillage with sand, earth or other suitable non-combustible material.

Methods and material for containment and cleaning up

Methods for cleaning up Large Spillages: Absorb in vermiculite, dry sand or earth and place into containers. Flush

contaminated area with plenty of water. Take care as floors and other surfaces may become slippery. Avoid the spillage or runoff entering drains, sewers or watercourses. Flush away spillage with plenty of water. Wash thoroughly after dealing with a spillage. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Stop leak if safe

to do so.

Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and storage, including how the chemical may be safely used

Precautions for safe handling

Usage precautions Read and follow manufacturer's recommendations. Avoid spilling. Avoid contact with skin and

eyes.

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 30°C. Keep above the chemical"s

freezing point to avoid rupturing the container.

Storage class Chemical storage.

Specific end use(s)

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

Upholstery and Interior Cleaner

SECTION 8: Exposure controls and personal protection

Control parameters

Occupational exposure limits

2-BUTOXYETHANOL

Long-term exposure limit (8-hour TWA): 20 ppm 96.9 mg/m³ Short-term exposure limit (15-minute): 50 ppm 242 mg/m³

Sk

Sk = Absorption through the skin may be a significant source of exposure.

Exposure controls

Protective equipment



Appropriate engineering controls

No specific ventilation requirements.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. 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 supplier/manufacturer, who can provide information about the breakthrough time of the glove material. The breakthrough time for any glove material may be different for different glove manufacturers. 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. The choice of protective gloves depends upon the chemicals being handled, and the conditions of work and use. When used with mixtures, the protection time of gloves cannot be accurately estimated. Gloves made from the following material may provide suitable chemical protection: Nitrile rubber. Thickness: >0.2mm The selected gloves should have a breakthrough time of at least 0.5 hours. Glove thickness is not necessarily a good measure of glove resistance as the permeation rate will depend on the exact glove composition. Repeated exposure to chemicals will degrade the ability of the glove to provide resistance to chemicals. Specific work environments and material handling practices may vary, therefore safety procedures should be developed for each intended application. Use thin cotton gloves inside natural rubber gloves if there is an allergy risk to natural rubber.

Other skin and body protection

Hygiene measures

Wear appropriate clothing to prevent repeated or prolonged skin contact. Provide eyewash

Provide eyewash station. Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

Respiratory protection

No specific recommendations. Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance Liquid.

Colour Blue.

Upholstery and Interior Cleaner

Odour Pleasant, agreeable.

Odour threshold Not available. Not available.

pH (concentrated solution): ~ 8.4 pH (diluted solution): ~ 6.7 @1%

Melting point $\sim 0^{\circ}$ C

Initial boiling point and range ~ 100°C @

Flash point Not applicable.

Evaporation rate Not available.

Flammability Limit - Lower(%) Not applicable.

Vapour pressure Not applicable.

Vapour density Not applicable.

Relative density ~ 1.006 @ (20°C)°C

Solubility(ies) Soluble in water. Miscible with water.

Partition coefficient

Auto-ignition temperature

Not applicable.

Not available.

Not available.

Viscosity

Not available.

Not available.

Oxidising properties Does not meet the criteria for classification as oxidising.

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

the implementation of the proper control measures.

Volatile organic compound This product contains a maximum VOC content of 2 g/litre.

SECTION 10: Stability and reactivity

Reactivity There are no known reactivity hazards associated with this product.

Stability No particular stability concerns. Stable at normal ambient temperatures and when used as

recommended.

Possibility of hazardous

reactions

Not relevant. Will not polymerise.

Conditions to avoid Avoid excessive heat for prolonged periods of time. Avoid freezing.

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

Hazardous decomposition

products

Thermal decomposition or combustion products may include the following substances:

Carbon monoxide (CO). Carbon dioxide (CO2).

SECTION 11: Toxicological information

Information on toxicological effects

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

Acute toxicity - oral

Upholstery and Interior Cleaner

ATE oral (mg/kg) 147,000.0

Acute toxicity - dermal

ATE dermal (mg/kg) 200,000.0

Skin corrosion/irritation

Human skin model test Scientifically unjustified.

Extreme pH 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.

General information This product has low toxicity. Only large quantities are likely to have adverse effects on

human health.

Inhalation No specific health hazards known.

Ingestion May cause discomfort if swallowed.

Skin Contact May cause defatting of the skin but is not an irritant.

Eye contact Vapour or spray in the eyes may cause irritation and smarting.

Acute and chronic health

hazards

Because of the product's quantity and composition, the health hazard is regarded as low. No specific long-term effects known. No specific acute or chronic health impact noted, but this chemical may still have adverse impact on human health, either in general or on certain

individuals with pre-existing or latent health problems.

Route of exposure Oral

Target OrgansNo specific target organs known.

Medical Symptoms No specific symptoms known.

Toxicological information on ingredients.

DODECYL BENZENE SULPHONIC ACID

Acute toxicity - oral

Acute toxicity oral (LD50

1,470.0

mg/kg)

Species Rat

ATE oral (mg/kg) 1,470.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,000.0

mg/kg)

Species Rat

ATE dermal (mg/kg) 2,000.0

2-BUTOXYETHANOL

Acute toxicity - oral

Acute toxicity oral (LD₅o

1,300.0

mg/kg)

Species Rat

Upholstery and Interior Cleaner

ATE oral (mg/kg) 1,300.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,270.0

mg/kg)

Species Rat

ATE dermal (mg/kg) 1,100.0

Acute toxicity - inhalation

ATE inhalation (vapours

mg/l)

11.0

Skin sensitisation

Skin sensitisation Guinea pig maximization test (GPMT) - Guinea pig: Not sensitising.

Germ cell mutagenicity

Genotoxicity - in vitroGene mutation:: Negative. This substance has no evidence of mutagenic

properties.

Carcinogenicity

IARC Group 3 Not classifiable as to its carcinogenicity to humans.

Reproductive toxicity

Reproductive toxicity -

fertility

Fertility: - NOAEL 720 mg/kg, , Mouse

Reproductive toxicity -

development

Developmental toxicity: - NOAEL: 100 mg/kg, , Rat

SECTION 12: Ecological information

Ecotoxicity Not regarded as dangerous for the environment. The product components are not classified

as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment. The product is not expected to be hazardous to wastewater treatment processes. The product does not contain organically bound halogen. The product does not contain organic complexing agents with a DOC level of degradation of < 80% after 28 days.

Acute aquatic toxicity

Acute toxicity - fish Not determined.

Acute toxicity - aquatic

invertebrates

Not determined.

Acute toxicity - aquatic plants Not determined.

Acute toxicity -

Not determined.

microorganisms

Acute toxicity - terrestrial Not determined.

Ecological information on ingredients.

DODECYL BENZENE SULPHONIC ACID

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: 10 mg/l, Fish

Upholstery and Interior Cleaner

Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 10 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

IC₅₀, 72 hours: 100 mg/l, Algae

2-BUTOXYETHANOL

Acute aquatic toxicity

Acute toxicity - fish LC50, 96 hours: > 100 mg/l, Lepomis macrochirus (Bluegill)

Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 1550 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

EC₅₀, >: > 100 mg/l,

Acute toxicity -

microorganisms

EC₅₀, >: > 1000 mg/l,

Chronic aquatic toxicity

Chronic toxicity - fish early NOEC, 21 days: > 100 mg/l,

life stage

Chronic toxicity - aquatic

NOEC, 21 days: 100 mg/l, Daphnia magna

invertebrates

Persistence and degradability

Persistence and degradability The product is biodegradable but it must not be discharged into drains without permission

from the authorities.

Ecological information on ingredients.

DODECYL BENZENE SULPHONIC ACID

Persistence and

degradability

The product is biodegradable.

2-BUTOXYETHANOL

Persistence and

degradability

The product is biodegradable.

Biodegradation Water - Degradation (%) 90.4: 28 days

Bioaccumulative potential

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

Partition coefficient Not available.

Ecological information on ingredients.

DODECYL BENZENE SULPHONIC ACID

Bioaccumulative Potential The product is not bioaccumulating.

2-BUTOXYETHANOL

Bioaccumulative Potential The product is not bioaccumulating.

Upholstery and Interior Cleaner

Partition coefficient : 0.81

Mobility in soil

Mobility The product is soluble in water.

Ecological information on ingredients.

2-BUTOXYETHANOL

Mobility The product contains volatile organic compounds (VOCs) which will evaporate

easily from all surfaces.

Adsorption/desorption

coefficient

Water - Koc: ~ 67 @ °C

Henry's law constant 0.000016 atm m3/mol @ °C

Surface tension 65 mN/m @ °C

Other adverse effects

Other adverse effects Not applicable.

SECTION 13: Disposal considerations

Waste treatment methods

General information The packaging must be empty (drop-free when inverted).

Disposal methodsDispose 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

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

(IMDG, IATA, ADG).

UN number

Not applicable.

UN proper shipping name

Not applicable.

Transport hazard class(es)

No transport warning sign required.

Transport labels

No transport warning sign required.

Packing group

Not applicable.

Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

Special precautions for user

Not applicable.

Upholstery and Interior Cleaner

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

National Code of Practice for the Preparation of Material Safety Data Sheets.

Approved Criteria for Classifying Hazardous Substances.

Exposure Standards for Atmospheric Contaminants in the Occupational Environment.

Guidance Note on the Interpretation of Exposure Standards for Atmospheric Contaminants in

the Occupational Environment.

National Code of Practice for the Labelling of Workplace Substances.

National Model Regulations for the Control of Workplace Hazardous Substances.

National Code of Practice for the Control of Workplace Hazardous Substances.

National Standard for the Storage and Handling of Workplace Dangerous Goods.

National Code of Practice for the Storage and Handling of Workplace Dangerous Goods.

Guidance Note for Placarding Stores for Dangerous Goods and Specified Hazardous

Substances. Guidance Note for the Assessment of Health Risks Arising from Hazardous

Substances in the Workplace.

National Standard for the Control of Major Hazard Facilities. National Code of Practice for the

Control of Major Hazard Facilities.

Schedule (SUSMP) No Poison Schedule number allocated

Inventories

Australia - AIIC

All the ingredients are listed or exempt.

SECTION 16: Any other relevant information

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

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Revision 11

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SDS status Approved.

Hazard statements in full H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

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.