



## SAFETY DATA SHEET

### Avery Dennison Supreme Wrap Care Sealant (USA)

#### 1. Identification

##### Product identifier

**Product name** Avery Dennison Supreme Wrap Care Sealant (USA)

**Product code** BC2570001

##### Recommended use of the chemical and restrictions on use

**Application** For use in the vehicle care industry. Sealant.

**Uses advised against** No specific uses advised against are identified.

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

**Supplier** Avery Dennison Graphics Solutions  
8080 NORTON PKY  
MENTOR  
OHIO  
44060  
Telephone: 1-800-282-8379

##### Emergency telephone number

**Emergency telephone** 24 HR. EMERGENCY TELEPHONE 800-424-9300 CHEMTREC

**National emergency telephone number** 911

#### 2. Hazard(s) identification

##### Classification of the substance or mixture

**Physical hazards** Not Classified

**Health hazards** Not Classified

**Environmental hazards** Not Classified

**Human health** The product contains a small amount of sensitizing substance. May cause skin sensitization or allergic reactions in sensitive individuals.

##### Label elements

**Hazard statements** NC Not Classified

##### Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

#### 3. Composition/information on ingredients

##### Mixtures

**Composition comments** No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.

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### 4. First-aid measures

#### Description of first aid measures

<b>Inhalation</b>	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
<b>Ingestion</b>	Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues.
<b>Skin Contact</b>	Remove affected person from source of contamination. Wash skin thoroughly with soap and water. Get medical attention if symptoms are severe or persist after washing.
<b>Eye contact</b>	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. 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>	No specific symptoms known.
<b>Ingestion</b>	No specific symptoms known.
<b>Skin contact</b>	The product contains a small amount of sensitizing substance. May cause sensitisation by skin contact.
<b>Eye contact</b>	No specific symptoms known. May be slightly irritating to eyes. Prolonged contact may cause redness and/or tearing.

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

<b>Notes for the doctor</b>	No specific recommendations.
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### 5. Fire-fighting 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

<b>Specific hazards</b>	No unusual fire or explosion hazards noted.
<b>Hazardous combustion products</b>	Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Toxic gases or vapors. Hydrocarbons.

#### Advice for firefighters

**Special protective equipment for firefighters** Use protective equipment appropriate for surrounding materials.

### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

#### Environmental precautions

**Environmental precautions** Avoid discharge into drains or watercourses or onto the ground.

#### Methods and material for containment and cleaning up

**Methods for cleaning up** No specific clean-up procedure recommended.

**Reference to other sections** For waste disposal, see Section 13.

### 7. Handling and storage

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### Precautions for safe handling

**Usage precautions** Avoid spilling. Avoid contact with eyes and prolonged skin contact.

### Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place.

### Specific end uses(s)

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

## 8. Exposure Controls/personal protection

**Ingredient comments** No exposure limits known for ingredient(s).

### 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** Wear appropriate clothing to prevent repeated or prolonged skin contact. It is recommended that gloves are made of the following material: Nitrile rubber.

**Other skin and body protection** Wear appropriate clothing to prevent repeated or prolonged skin contact.

**Hygiene measures** Wash hands 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. Do not smoke in work area.

**Respiratory protection** No specific recommendation made but protection against nuisance mist must be used when the general level exceeds 10mg/m<sup>3</sup>

## 9. Physical and Chemical Properties

### Information on basic physical and chemical properties

**Appearance** Opaque liquid.

**Color** Tan.

**Odor** Pleasant, agreeable.

**Odor threshold** Not applicable.

**pH** pH (concentrated solution): 7.0 - 8.0

**Melting point** Not applicable.

**Initial boiling point and range** >100°C @ 760 mm Hg >212°F @ 760 mm Hg

**Flash point** Not applicable.

**Evaporation rate** < 1 (butyl acetate = 1)

**Evaporation factor** No information available.

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<b>Upper/lower flammability or explosive limits</b>	Not applicable.
<b>Vapour pressure</b>	as water 17 mmHg @ 20°C
<b>Vapour density</b>	>1
<b>Relative density</b>	~ 1.0 @ 20°C
<b>Bulk density</b>	Not applicable.
<b>Solubility(ies)</b>	Completely soluble in water.
<b>Partition coefficient</b>	No information available.
<b>Auto-ignition temperature</b>	No information available.
<b>Decomposition Temperature</b>	No information available.
<b>Viscosity</b>	No information 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.

### 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.
<b>Possibility of hazardous reactions</b>	Will not polymerize.
<b>Conditions to avoid</b>	Avoid excessive heat for prolonged periods of time.
<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>	Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Toxic gases or vapors. Hydrocarbons.

### 11. Toxicological information

#### Information on toxicological effects

##### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** Based on available data the classification criteria are not met.

##### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** Based on available data the classification criteria are not met.

##### Acute toxicity - inhalation

**Notes (inhalation LC<sub>50</sub>)** 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.

##### Serious eye damage/irritation

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<b>Serious eye damage/irritation</b>	Based on available data the classification criteria are not met.
<b><u>Respiratory sensitisation</u></b>	
<b>Respiratory sensitisation</b>	Based on available data the classification criteria are not met.
<b><u>Skin sensitisation</u></b>	
<b>Skin sensitisation</b>	The product contains a small amount of sensitizing substance. May cause skin sensitization or allergic reactions in sensitive individuals.
<b><u>Germ cell mutagenicity</u></b>	
<b>Genotoxicity - in vitro</b>	Does not contain any substances known to be mutagenic.
<b><u>Carcinogenicity</u></b>	
<b>Carcinogenicity</b>	Does not contain any substances known to be carcinogenic.
<b><u>Reproductive toxicity</u></b>	
<b>Reproductive toxicity - fertility</b>	Does not contain any substances known to be toxic to reproduction.
<b><u>Specific target organ toxicity - single exposure</u></b>	
<b>STOT - single exposure</b>	Based on available data the classification criteria are not met.
<b><u>Specific target organ toxicity - repeated exposure</u></b>	
<b>STOT - repeated exposure</b>	Based on available data the classification criteria are not met.
<b><u>Aspiration hazard</u></b>	
<b>Aspiration hazard</b>	Not anticipated to present an aspiration hazard, based on chemical structure.
<b><u>Inhalation</u></b>	
<b>Inhalation</b>	No significant hazard at normal ambient temperatures. Heating may generate the following products: Irritating gases or vapors.
<b><u>Ingestion</u></b>	
<b>Ingestion</b>	May cause discomfort if swallowed.
<b><u>Skin Contact</u></b>	
<b>Skin Contact</b>	Liquid may irritate skin. The product contains a small amount of sensitizing substance. May cause skin sensitization or allergic reactions in sensitive individuals.
<b><u>Eye contact</u></b>	
<b>Eye contact</b>	May cause eye irritation.
<b><u>Route of entry</u></b>	
<b>Route of entry</b>	Skin and/or eye contact
<b><u>Target Organs</u></b>	
<b>Target Organs</b>	Skin Eyes
<b><u>Medical Symptoms</u></b>	
<b>Medical Symptoms</b>	Symptoms following overexposure may include the following: Skin irritation. Allergic rash.

### 12. Ecological Information

<b>Ecotoxicity</b>	Not known. However, this preparation has not been classified as hazardous to the environment using the conventional method calculation.
<b><u>Toxicity</u></b>	
<b>Acute toxicity - fish</b>	Not known.
<b>Acute toxicity - aquatic invertebrates</b>	Not known.
<b>Acute toxicity - aquatic plants</b>	Not known.
<b><u>Persistence and degradability</u></b>	
<b>Persistence and degradability</b>	The product is readily biodegradable.
<b><u>Bioaccumulative potential</u></b>	

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**Bio-Accumulative Potential** No data available on bioaccumulation.

**Partition coefficient** No information available.

### Mobility in soil

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

### Results of PBT and vPvB assessment

**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 known.

## 13. Disposal considerations

### Waste treatment methods

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. When handling waste, the safety precautions applying to handling of the product should be considered.

## 14. Transport information

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DoT).

### 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**

No.

### Special precautions for user

Not applicable.

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

## 15. Regulatory information

### US Federal Regulations

#### **SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities**

Not listed.

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### CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)

**SODIUM HYDROXIDE**

<0.01%

### SARA Extremely Hazardous Substances EPCRA Reportable Quantities

Not listed.

### SARA 313 Emission Reporting

Not listed.

### CAA Accidental Release Prevention

Not listed.

### FDA - Essential Chemical

Not listed.

### FDA - Precursor Chemical

Not listed.

### OSHA Highly Hazardous Chemicals

Not listed.

### US State Regulations

#### California Proposition 65 Carcinogens and Reproductive Toxins

Not listed.

#### California Air Toxics "Hot Spots" (A-I)

oxydipropanol

<1%

**SODIUM HYDROXIDE**

<0.01%

#### California Air Toxics "Hot Spots" (A-II)

Not listed.

#### California Directors List of Hazardous Substances

coumarin

<0.01%

**SODIUM HYDROXIDE**

<0.01%

#### Massachusetts "Right To Know" List

**SODIUM HYDROXIDE**

<0.01%

**SODIUM SULPHATE**

<0.1%

#### Rhode Island "Right To Know" List

**SODIUM HYDROXIDE**

<0.01%

#### Minnesota "Right To Know" List

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### SODIUM HYDROXIDE

<0.01%

#### New Jersey "Right To Know" List

### SODIUM HYDROXIDE

<0.01%

#### Pennsylvania "Right To Know" List

### oxydipropanol

<1%

### SODIUM HYDROXIDE

<0.01%

### SODIUM SULPHATE

<0.1%

#### Inventories

##### Canada - DSL/NDSL

All the ingredients are listed or exempt.  
DSL

##### US - TSCA

All the ingredients are listed or exempt.

##### US - TSCA 12(b) Export Notification

5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1)

<0.01%

#### 16. Other information

<b>Key literature references and sources for data</b>	Material Safety Data Sheet, Misc. manufacturers.
<b>Revision comments</b>	NOTE: Lines within the margin indicate significant changes from the previous revision.
<b>Issued by</b>	J Waterfield
<b>Revision date</b>	7/10/2015
<b>Revision</b>	1.1
<b>Supersedes date</b>	12/17/2014
<b>SDS No.</b>	21627
<b>Hazard statements in full</b>	EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
<b>ACA HMIS Health rating.</b>	Slight hazard. (1)
<b>ACA HMIS Physical hazard rating.</b>	Normally stable. (0)
<b>ACA HMIS Personal protection rating.</b>	C
<b>ACA HMIS Flammability rating.</b>	Will not burn. (0)



## **Avery Dennison Supreme Wrap Care Sealant (USA)**

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.