

Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015) Issue date: 7/9/2021 Revision date: 02/23/2021 Version: 2.0

SECTION 1: Identification

1.1. Product identifier

Product form

Product name : Armaflex Series (NBR/PVC with self-adhesive)

AP ArmaFlex SA

AP ArmaFlex SA Duct Liner AP ArmaFlex Black Lap Seal

AP ArmaFlex FS SA

AP ArmaFlex FS SA Duct Liner AP ArmaFlex White White Lap Seal

1.2. Recommended use and restrictions on use

Recommended use : Industrial use, Professional use

1.3. Supplier

Manufacturer **Distributor** Armacell LLC 55 Vilcom Center Drive Suite 200

27514 Chapel Hill, NC - USA

T +1 800 866 5638

info.sds.ai.usmca@armacell.com

Armacell Canada 153 Van Kirk Drive

L7A 1A4 Brampton, Ontario - Canada

T (905) 846-3666

1.4. Emergency telephone number

Emergency number : +1 919 304 3846

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Manufactured Article: GHS classification and labelling not applicable. This product is exempt from classification and labelling as per the Hazardous Products Act, Paragraph 12(i).

2.2. GHS Label elements, including precautionary statements

Not applicable.

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS CA)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of WHMIS 2015

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation

: Not applicable for product in finished form.

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First-aid measures after skin contact : Not applicable for product in finished form. If irritation occurs, flush skin with plenty of water. Get

medical attention if irritation persists.

First-aid measures after eye contact : Not applicable for product in finished form. If irritation occurs, immediately flush eyes with plenty

of water. Remove contact lenses, if worn. If irritation persists, get medical attention.

First-aid measures after ingestion : Not applicable for product in finished form.

First-aid measures general : Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after inhalation : Not a normal route of exposure. Symptoms/effects after skin contact : No known adverse effects. Symptoms/effects after eye contact : No known adverse effects.

Symptoms/effects after ingestion : Not a normal route of exposure. May result in obstruction and irritation if ingested.

4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice

immediately (show the label where possible).

SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media : Carbon dioxide (CO2). Dry chemical. Foam. Water spray.

5.2. Unsuitable extinguishing media

Unsuitable extinguishing media : Do not use water jet.

5.3. Specific hazards arising from the hazardous product

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon.

5.4. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory

protection (SCBA).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

unnecessary and unprotected personnel.

6.2. Methods and materials for containment and cleaning up

For containment : Not applicable for product in finished form.

Methods for cleaning up : Pick up large pieces, then place in a suitable container. Avoid dust formation.

6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid generating and breathing dust.

Hygiene measures : Always wash hands after handling the product.

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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Keep away from sources of ignition. Keep out of the reach of children. Store in a dry, cool and well-ventilated place.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure adequate air ventilation Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Suitable gloves are recommended for prolonged contact or if sensitive skin.

Eye protection:

Safety glasses or goggles are recommended when using product.

Skin and body protection:

None necessary under normal conditions of use.

Respiratory protection:

Not normally needed.

Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid Appearance : Foam. Colour : Black; White : No data available Odour Odour threshold : No data available : No data available Relative evaporation rate (butylacetate=1) : No data available Relative evaporation rate (ether=1) : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available : Not flammable Flammability (solid, gas)

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: No data available Vapour pressure Relative vapour density at 20 °C : No data available Relative density : No data available Solubility : No data available Partition coefficient n-octanol/water : No data available Viscosity, kinematic : No data available Explosive limits : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

Reactivity : No dangerous reactions known under normal conditions of use.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions No dangerous reactions known under normal conditions of use.

Conditions to avoid Heat. Avoid dust formation.

Incompatible materials : None known.

Hazardous decomposition products : May include, and are not limited to: oxides of carbon.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

: Not applicable Acute toxicity (oral) Acute toxicity (dermal) Not applicable Acute toxicity (inhalation) Not applicable Skin corrosion/irritation Not applicable Serious eye damage/irritation Not applicable Respiratory or skin sensitization Not applicable Germ cell mutagenicity Not applicable Carcinogenicity Not applicable Not applicable Reproductive toxicity Not applicable STOT-single exposure STOT-repeated exposure Not applicable Aspiration hazard Not applicable

Symptoms/effects after inhalation : Not a normal route of exposure. Symptoms/effects after skin contact No known adverse effects. Symptoms/effects after eye contact : No known adverse effects.

Symptoms/effects after ingestion : Not a normal route of exposure. May result in obstruction and irritation if ingested.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : May cause long-term adverse effects in the aquatic environment.

Hazardous to the aquatic environment, short-term : Not applicable

Hazardous to the aquatic environment, long-term : Not applicable

(chronic)

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12.2. Persistence and degradability

Armaflex Series (NBR/PVC with self-adhesive)

Persistence and degradability Not established.

12.3. Bioaccumulative potential

Armaflex Series (NBR/PVC with self-adhesive)

Bioaccumulative potential Not established.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Ozone : Not applicable

Other information : No other effects known.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

In accordance with TDG

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Proper Shipping Name (TDG) : Not applicable

14.3. Transport hazard class(es)

TDG

Transport hazard class(es) (TDG) : Not applicable

14.4. Packing group

Packing group (TDG) : Not applicable

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

Special transport precautions : Do not handle until all safety precautions have been read and understood.

TDG

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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SECTION 15: Regulatory information

15.1. National regulations

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

15.2. International regulations

No additional information available

SECTION 16: Other information

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Other information : None.

Prepared by : Nexreg Compliance Inc.

www.Nexreg.com



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