

509B Reinforced Kraft Union Liner

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Name/Identifier

Novia® 509B Reinforced Kraft Union Liner

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

Windproofing and waterproofing uninsulated buildings.

1.3. Details of the supplier of the safety data sheet

Premier Sealant Systems Ltd.
Mercia Way,
Foxhills Industrial Park,
Scunthorpe,
North Lincolnshire,
DN15 8RE
Tel. 01724 864 100

1.4. Emergency telephone number

NPIS (National Poisons Information Service): 0344 892 0111 (for medical professionals only). For medical advice, members of the public should contact NHS 111 in England: 111; NHS 24 in Scotland: 111; NHS Direct in Wales: 111 or 0845 4647. In Northern Ireland: contact your local GP or pharmacist. In Europe call 112.

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not classified.

2.2. Label elements

Hazard statements:

Not applicable.

Precautionary statements:

Not applicable.

Premier Sealant Systems Ltd.

T 01724 864 100 | E sales@sealprem.com | www.sealprem.com

Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE

Registered Office: Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE | Registered in Cardiff No. 3000843

Safety Data Sheet



Supplemental label information

Not applicable.

2.3. Other hazards

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable.

3.2. Mixtures

Wet strength kraft paper, bitumen and glass reinforcement scrim.

Other information:

Not applicable.

4. FIRST AID MEASURES

4.1. Description of first aid measures

General information

In all cases of doubt, or if symptoms persist, seek medical attention and show this SDS. Never give anything by mouth to an unconscious person.

Inhalation:

There is a minor risk if there is prolonged inhalation of the products of combustion from substantial burning. The combustion products are carbon dioxide, water, carbon monoxide and smoke particles. Symptoms would be nausea, dizziness or breathing difficulties. Move affected persons to fresh air. Consult a doctor if required.

Ingestion:

The product has low toxicity, consult a doctor if required.

Skin contact:

No known adverse effects.

Eye contact:

This product is an inert solid. If it enters the eyes, remove like any other foreign object.

4.2. Most important symptoms and effects, both acute and delayed

Acute and delayed effects are indicated in sections 2 and 11.

Notes for the doctor

Not applicable.

Specific treatments

Treat symptomatically.

Premier Sealant Systems Ltd.

T 01724 864 100 | E sales@sealprem.com | www.sealprem.com

Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE

Registered Office: Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE | Registered in Cardiff No. 3000843

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media

Water, carbon dioxide or foam are suitable.

Unsuitable extinguishing media

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2. Special hazards arising from the substance or mixture

Specific hazards

Material is combustible. The material will melt and flaming molten material will spread fire.

5.3. Advice for firefighters

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit). Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

Special protective equipment for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and protective firefighting clothing (includes firefighting helmet, coat, trousers, boots, and gloves).

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel:

Not applicable.

For emergency responders:

Not applicable.

6.2. Environmental precautions

Avoid releasing to environment.

Methods and material for containment and cleaning up

Pick up mechanically.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Usage precautions

No special precautions are required.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash their hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

In ventilated areas. Ambient temperature. Protect from heat and direct sunlight. Store rolls under cover flat off the ground or on end.

Storage class

Not classified.

7.3. Specific end use(s)

Field of application of the product is described in Technical Data Sheet (TDS).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

8.2. Exposure controls

Appropriate engineering controls

Not applicable.

Eye/face protection

Not applicable, however, consider depending on the task performed.

Hand protection

Not applicable, however, consider depending on the task performed.

Other skin and body protection

Not applicable, however, consider depending on the task performed.

Respiratory protection

The use of protection equipment will be necessary if a dusts forms or ventilation is insufficient.

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Environmental exposure controls

Not applicable.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Solid
Colour	According to product specification
Odour	Not available
Odour threshold	Not available
pH	Not available
Melting point	Not determined
Initial boiling point and range	Not available
Flash point	Not determined
Evaporation rate	No information available
Evaporation factor	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability or explosive limits	No information available
Vapour pressure at 20 °C	No information available
Vapour pressure at 50 °C	No information available
Vapour density	No information available
Density	Not determined
Relative density	No information available
Solubility(ies)	Not soluble in water
Partition coefficient	No information available
Auto-ignition temperature	No information available
Decomposition temperature	No information available
Explosive properties	Not applicable
Oxidising properties	Not applicable

9.2. Other information

NOTE: The physical data presented above are typical values and should not be construed as a specification.

10. STABILITY AND REACTIVITY

10.1. Reactivity

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2. Chemical stability

Chemically stable under the indicated conditions of storage, handling and use.

10.3. Possibility of hazardous reactions

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4. Conditions to avoid

Ignition sources due to material being combustible.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity (Acute oral toxicity)

Based on available data, the classification criteria are not met.

Acute toxicity (Acute dermal toxicity)

Based on available data, the classification criteria are not met.

Acute toxicity (Acute inhalation toxicity)

Based on available data, the classification criteria are not met. However, gases forming at high temperatures may be irritating to the eyes and respiratory tract.

Skin Corrosion/Irritation

Based on available data, the classification criteria are not met.

Serious Eye Damage/Irritation

Based on available data, the classification criteria are not met.

Respiratory or Skin Sensitisation

Based on available data, the classification criteria are not met.

Germ Cell Mutagenicity

Based on available data, the classification criteria are not met.

Carcinogenicity

Based on available data, the classification criteria are not met.

Reproductive Toxicity

Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure)

Based on available data, the classification criteria are not met.

Safety Data Sheet



Specific target organ toxicity (repeated exposure)

Based on available data, the classification criteria are not met.

Aspiration Hazard

Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

No information available.

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

Not available.

12.4. Mobility in soil

Not available.

12.1. Results of PBT and vPvB assessment

Not available.

12.2. Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Consult the authorized waste service manager on the assessment and disposal operations in accordance The Waste (England & Wales) Regulations 2011, 2011 No. 988.

Disposal methods

Dispose of in accordance with local regulations.

13.2. Waste class

Not classified as notifiable waste.

Premier Sealant Systems Ltd.

T 01724 864 100 | E sales@sealprem.com | www.sealprem.com

Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE

Registered Office: Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE | Registered in Cardiff No. 3000843

14. TRANSPORT INFORMATION

14.1. Classification for ROAD and Rail transport (ADR/RID)

Non-applicable.

14.2. Transport by sea GGVSee/IMDG-Code

Non-applicable.

14.3. Air Transport ICAO-TI/IATA-DGR

Non-applicable.

15. REGULATORY INFORMATION

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

According to EEC Directives, this product does not require specific classification or labelling.

The Control of Major Accident Hazards Regulations 2015:

Non-applicable.

Other legislation

Non-applicable.

15.2. Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture.

16. OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020.

Key literature references and sources for data

Source: European Chemicals Agency, <http://echa.europa.eu/> SDS from supplier.

Revision comments

Revision date

25/03/2024

Revision

1

Supersedes date

Not applicable

SDS status

Approved.

Safety Data Sheet



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.

Premier Sealant Systems Ltd.

T 01724 864 100 | E sales@sealprem.com | www.sealprem.com

Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE

Registered Office: Mercia Way, Foxhills Industrial Park, Scunthorpe, DN15 8RE | Registered in Cardiff No. 3000843