



Enduris Asphalt Bleed Blocker

Safety Data Sheet

June 2026

SECTION 1 – CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product:

Product Name: Enduris Asphalt Bleed Blocker
Other Means of Identification: Acrylic Resin
Product Code: GEAB5
HSNO Approval: Not Applicable
Approval Description: Not Applicable
UN Number: Not Applicable
Proper Shipping Name: Not Applicable
DG Class: Not Applicable
Packing Group: Not Applicable
Uses: For Further Information, Refer to the Product Technical Data Sheet

Company Details:

Company: Sealco Limited
Address: Unit 5, 18 Taurus Place, Bromley, Christchurch
Telephone: 03 366 9495, 0508 292 837
Website: www.sealco.co.nz

Emergency Number: **National Poisons Centre**
0800 764 766

SECTION 2 – HAZARDS IDENTIFICATION

Hazard Classification: Not classified
Hazard Symbol: No symbol
Signal Word: No signal word
Hazard Statement: Not applicable
Precautionary Statements: Not applicable
Other hazards which do not result in GHS classification: None

SECTION 3 – INFORMATION ON INGREDIENTS

CAS / Identification	Component	% (w/w)	
14807-96-6	Talc (Mg ₃ H ₂ (SiO ₃) ₄)	20 - <50%	# This substance has workplace exposure limit(s).
330-54-1	Urea, N'-(3,4-dichlorophenyl)- N,N-dimethyl	0.1 - <1%	# This substance has workplace exposure limit(s).

Note: * All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

SECTION 4 – FIRST AID MEASURES

Inhalation - Move into fresh air and keep at rest. Get medical attention if symptoms occur.

Skin - Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. Get medical attention if symptoms occur.

Eyes - Get medical attention if symptoms occur. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

Ingestion - DO NOT induce vomiting. Get medical attention immediately. Do not give victim anything to drink if he is unconscious. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

ACUTE AND CHRONIC SYMPTOMS:

Symptoms: None known.

Hazards: No data available.

Indication of immediate medical attention and special treatment needed

Treatment: Treatment is symptomatic and supportive

SECTION 5 – FIRE FIGHTING MEASURES

General Fire Hazards:

Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Use standard firefighting procedures and consider the hazards of other involved materials. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply.

Extinguishing Media

Suitable Extinguishing Media - All standard extinguishing agents are suitable.

Unsuitable Extinguishing Media - Do not use water jet as an extinguisher, as this will spread the fire.

Specific Hazards In Case of Fire - In case of fire, carbon monoxide and carbon dioxide may be formed.

Acute overexposure to the products of combustion may result in irritation of the respiratory tract.

Measurements at temperatures above 150°C in presence of air (oxygen) have shown that small amounts of formaldehyde are formed due to oxidative degradation.

Special protective equipment and precautions for firefighters

Special firefighting procedures - Use water spray to keep fire-exposed containers cool.

Protection during firefighting - Care should always be exercised in dust/mist areas. Wear protective pressure self-contained breathing apparatus and full protective clothing.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Caution: Contaminated surfaces may be slippery. Avoid contact with skin and eyes. See Section 8 of the SDS for Personal Protective Equipment. Keep out of reach of children.

Environmental precautions - Do not allow runoff to sewer, waterway or ground.

Methods and material for containment and cleaning up - Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section.

SECTION 7 – HANDLING & STORAGE

Precautions for safe handling

Sensitivity to static discharge is not expected. Do not taste or swallow. Do not get in eyes, on skin, on clothing. Use personal protective equipment as required. Wash hands after handling.

Conditions for safe storage, including any incompatibilities

Keep container closed. Keep away from sources of ignition - No smoking. Use original container, or packaging of similar material of construction.

SECTION 8 – EXPOSURE CONTROL & PERSONAL PROTECTION

NZ Workplace Exposure Standards

Ingredient	CAS	WES-TWA	WES-STEL
Talc (Mg ₃ H ₂ (SiO ₃) ₄)	14807-96-6	2 mg/m ³	Not available
Urea, N'-(3,4-dichlorophenyl)-N,N-dimethyl	330-54-1	10 mg/m ³	Not available

Personal Protective Equipment:



Appropriate Engineering Controls:

Eye wash facilities and emergency shower must be available when handling this product. Ventilation and other forms of engineering controls are preferred for controlling exposures. Respiratory protection may be needed for non-routine or emergency situations.

Individual protection measures, such as personal protective equipment

General information: General (mechanical) room ventilation is expected to be satisfactory if handled at low temperatures or in covered equipment.

Eye/face protection: Safety glasses with side shields.

Skin Protection:**Hand Protection:** Use chemical-resistant, impervious gloves.**Other:** Wear suitable protective clothing and eye/face protection.**Respiratory Protection:** Use only in well-ventilated areas. If inhalation exposure is expected, NIOSH/MSHA approved respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA regulations (see 29CFR 1910.134).**Hygiene measures:** Observe good industrial hygiene practices. Wash hands after handling. When using do not eat, drink or smoke. Provide adequate ventilation.**SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES**

Form	Viscous	Physical State	Liquid
Odour	No data available	Colour	Amber
Odour Threshold	No data available	pH	No data available
Melting/Freezing Point	0 °C	Flammability (solid, gas)	No data available
Initial boiling point and boiling range	> 100 °C	Auto Ignition Temperature	No data available
Evaporation Rate	No data available	Flash Point	> 100 °C
Upper / Lower Explosive Limits	No data available	Decomposition Temp.	No data available
VOC Regulatory	No data available	Vapor Pressure	0.233 hPa (20 °C)
Vapor density	No data available	Specific Gravity (water=1)	
Relative Density	No data available	Water Solubility	No data available
Partition coefficient (n-octanol/water)		No data available	

SECTION 10 – STABILITY & REACTIVITY

Reactivity	No dangerous reaction if used as recommended
Chemical Stability	No data available
Conditions to Avoid	No data available
Incompatible Materials	No data available
Hazardous decomposition products	No data available
Possibility of hazardous reactions	No data available

SECTION 11 – TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Ingestion: No data available.

Inhalation: No data available.

Skin Contact: No data available.

Eye contact: No data available.

Symptoms related to the physical, chemical and toxicological characteristics Ingestion:

No data available.

Inhalation: No data available.

Skin Contact: No data available.

Eye contact: No data available.

Information on toxicological effects Acute toxicity (list all possible routes of exposure)

Oral Product: Not classified for acute toxicity based on available data

Specified substance(s):

Urea, N'-(3,4- dichlorophenyl)-N,Ndimethyl LD 50 (Rat): 3,400 mg/kg

Dermal Product: Not classified for acute toxicity based on available data.

Inhalation Product: Not classified for acute toxicity based on available data.

Repeated dose toxicity Product: No data available.

Skin Corrosion/Irritation Product: No data available.

Serious Eye Damage/Eye Irritation Product: No data available.

Respiratory or Skin Sensitization Product: No data available

Carcinogenicity Product: Not classified

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

Talc (Mg₃H₂(SiO₃)₄)

Overall evaluation: 3. Not classifiable as to carcinogenicity to humans.

Overall evaluation: 2B. Possibly carcinogenic to humans.

US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended:

No carcinogenic components identified

Germ Cell Mutagenicity

In vitro Product: No data available.

In vivo Product: No data available.

Reproductive toxicity Product: No data available.

Specific Target Organ Toxicity - Single Exposure Product: No data available.

Specific Target Organ Toxicity - Repeated Exposure Product: No data available.

Aspiration Hazard Product: No data available.

Other effects: No data available.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity

Acute hazards to the aquatic environment:

Fish Product: No data available.

Aquatic Invertebrates Product: No data available.

Chronic hazards to the aquatic environment:

Fish Product: No data available.

Aquatic Invertebrates Product: No data available.

Toxicity to Aquatic Plants Product: No data available

Persistence and Degradability

Biodegradation Product: No data available.

BOD/COD Ratio Product: No data available.

Bioaccumulative potential Bioconcentration Factor (BCF) Product: No data available.

Partition Coefficient n-octanol / water (log Kow) Product: No data available.

Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

Talc (Mg₃H₂(SiO₃)₄): No data available.

Urea, N'-(3,4- dichlorophenyl)-N,Ndimethyl: No data available.

Other adverse effects:

No data available.

SECTION 13 – DISPOSAL CONSIDERATIONS

General information:

See Section 8 for information on appropriate personal protective equipment. The generation of waste should be avoided or minimized wherever possible. Do not discharge into drains, water courses or onto the ground.

Disposal instructions: Disposal should be made in accordance with national, provincial and local regulations.

Contaminated Packaging: Dispose of as unused product.

SECTION 14 – TRANSPORT INFORMATION

Land Transport Rule: Hazardous Goods 2005 – NZS 5433:2007

There are no specific restrictions for this product (Not a Dangerous Good).

SECTION 15 – REGULATORY INFORMATION

This product is not classified as Hazardous according to the criteria of the Hazardous Substances (Minimum Degrees of Hazard) Notice 2017.

Section 16 – OTHER INFORMATION

Review

Date	Reason for Review
June 2026	Not applicable – New SDS

Disclaimer:

This SDS was prepared by Sealco Ltd and is based on our current knowledge, including information obtained by suppliers. This product may be formulated in part with components purchased from other companies. No warranty of merchantability, fitness for any use, or any other warranty is expressed or implied regarding the accuracy of such data or information. The SDS is given in good faith and constitutes a guideline (not a guarantee of safety). The level of risk each substance poses is relevant to its properties and how the substance is used. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular use.