

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Gatstensfog 840+

Revision date: 01 January 2018

Product code: 840plus

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

vdw 840 +

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

Use of the substance/mixture

Building material

1.3. Details of the supplier of the safety data sheet

Company name:	Scanmineral	
Street:	Heljesvägen 10	
Place:	437 36 Lindome	
Telephone:	+46 31 99 49 70	Telefax: +46 31 99 48 70
e-mail:	info@scanmineral.se	
Contact person:	Patrik Bengtsson	Telephone: +46 31 99 49 70
Internet:	www.scanmineral.com	
Responsible Department:		

1.4. Emergency telephone number: Call your local emergency number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

Hazard categories:
Respiratory or skin sensitisation: Skin Sens. 1
Hazard Statements:
May cause an allergic skin reaction.

2.2. Label elements

Regulation (EC) No. 1272/2008

Hazard components for labelling

liquid Polybutadiene

Signal word: Warning

Pictograms:



Hazard statements

H317 May cause an allergic skin reaction.

Precautionary statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P321	Specific treatment (see instructions on this label).
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P501	Disposal of contents/container according to regional / national / international regulations.

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2.3. Other hazards

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

Water risk class: Mild water pollutant

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification according to Regulation (EC) No. 1272/2008 [CLP]			
68441-52-1	liquid Polybutadiene			1 - < 5 %
	Skin Sens. 1; H317			

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No special measures are necessary.

After inhalation

Seek medical attention if problems persist.

After contact with skin

After contact with skin, wash immediately with: Water and soap.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

4.3. Indication of any immediate medical attention and special treatment needed

No special handling instructions are necessary. First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water.

Unsuitable extinguishing media

none

5.2. Special hazards arising from the substance or mixture

Material is not combustible.

5.3. Advice for firefighters

Wear chemical resistant suit.

Additional information

Contaminated fire-fighting water must be collected separately.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

none

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6.4. Reference to other sections

To clean the floor and all object contaminated by this material, use: Water.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

none

Advice on protection against fire and explosion

Material is not combustible.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional advice on limit values

Does not contain substances above concentration limits fixing an occupational exposure limit.

8.2. Exposure controls



Protective and hygiene measures

Street clothing should be stored separately from work clothing.

Eye/face protection

Tightly sealed safety glasses.

Hand protection

Suitable material: Butyl rubber, NBR (Nitrile rubber).

German Industry Norms (DIN) / European Norms (EN): EN 374

Respiratory protection

Respiratory protection not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: granulate
Colour: basalt, nature, grey
Odour: characteristic

pH-Value (at 20 °C): not applicable

Changes in the physical state

Melting point: 1400 °C

Flash point: not applicable

Ignition temperature: > 400 (Binding agent.) °C

Density (at 20 °C): 1,65 g/cm³

Test method

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Water solubility:
(at 20 °C) 0,01 g/L

Solubility in other solvents

Solubility (g/l) in Water.: only Binding agent.

Flow time: not applicable

9.2. Other information

not oxidizing.

SECTION 10: Stability and reactivity

10.4. Conditions to avoid

Product is stable in the test system throughout the duration of the test.

10.5. Incompatible materials

Product is stable in the test system throughout the duration of the test.

10.6. Hazardous decomposition products

none

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

none / none

CAS No	Chemical name			
	Exposure route	Dose	Species	Source
68441-52-1	liquid Polybutadiene			
	oral	LD50 >2500 mg/kg	Ratte	

Carcinogenic/mutagenic/toxic effects for reproduction

none / none

Further information

Toxicological data are not available.

SECTION 12: Ecological information

12.1. Toxicity

no harm to water organisms up to the tested concentration.(sparingly soluble.) < 0,01 g/l

Cyprinus carpio (Carp) / 96h - Harmless for fish up to tested concentration.

Daphnia magna / 48h -Harmless for water fleas up to tested concentration.

Further information

Do not allow uncontrolled leakage of product into the environment.

Do not empty into drains or the aquatic environment.

Water risk class: Mild water pollutant

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Ausgehärtetes, inertes Produkt:

010409: Waste resulting from prospecting, exploitation, mining and physical and chemical treatment of mineral resources; Waste from the physical and chemical

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Further processing of non-metalliferous minerals; Waste of sand and clay

Waste disposal number of waste from residues/unused products

080112 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; waste paint and varnish other than those mentioned in 08 01 11

Waste disposal number of used product

170904 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES); other construction and demolition wastes; mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

Waste disposal number of contaminated packaging

080199 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; wastes not otherwise specified

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number: UN 0000

14.2. UN proper shipping name: Not a hazardous material with respect to these transportation regulations.

Inland waterways transport (ADN)

14.1. UN number: UN 0000

14.2. UN proper shipping name: Not a hazardous material with respect to these transportation regulations.

Marine transport (IMDG)

14.1. UN number: UN 0000

14.2. UN proper shipping name: Not a hazardous material with respect to these transportation regulations.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number: UN 0000

14.2. UN proper shipping name: Not a hazardous material with respect to these transportation regulations.

SECTION 15: Regulatory information

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

National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

SECTION 16: Other information

Relevant H and EUH statements (number and full text)

H317 May cause an allergic skin reaction.

Further Information

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)