safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

SAFETY DATA SHEET

AAG Rubber Seal 320

SECTION 1: Identification of the substance/mixture and of the company/undertaking
 1.1. Product identifier Trade name AAG Rubber Seal 320 1.2. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture No special Uses advised against No special 1.3. Details of the supplier of the safety data sheet Company and address Aalborg Gummivarefabrik AS Sundsholmen 3 DK-9400 Nørresundby Denmark E-mail info@aag.world Revision 27/06/2022 SDS Version 1.0 1.4. Emergency telephone number Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".
SECTION 2: Hazards identification
2.1. Classification of the substance or mixture Not classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law. 2.2. Label elements Hazard pictogram(s) Not applicable Signal word Not applicable Hazard statement(s) Not applicable Safety statement(s) General - Prevention
Response
Storage
Disposal
Hazardous substances

AAG Rubber Seal 320

Page 1 of 12

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

No special

2.3. Other hazards

- Additional labelling
 - EUH208, Contains Trimethoxyvinylsilane. May produce an allergic reaction.
 - EUH210, Safety data sheet available on request.

Additional warnings

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Trimethoxyvinylsilane	CAS No.: 2768-02-7 EC No.: 220-449-8 UK-REACH: Index No.: 014-049-00-0	<1%	Flam. Liq. 3, H226 Skin Sens. 1B, H317 Acute Tox. 4, H332	
2-methoxy-1-methylethyl acetate	CAS No.: 108-65-6 EC No.: 203-603-9 UK-REACH: Index No.: 607-195-00-7	<0.05%	Flam. Liq. 3, H226 STOT SE 3, H336	[1]
bis(1,2,2,6,6-pentamethyl- 4-piperidyl) [[3,5-bis(1,1- dimethylethyl)	CAS No.: 63843-89-0 EC No.: 264-513-3 UK-REACH: Index No.:	<0.05%	Acute Tox. 4, H302 STOT RE 1, H372 Aquatic Chronic 1, H410 (M=10)	
Methanol (released in small quantities during vulcanisation)	CAS No.: 67-56-1 EC No.: 200-659-6 UK-REACH: Index No.: 603-001-00-X	<0.0015%	Flam. Liq. 2, H225 Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 STOT SE 1, H370 STOT SE 2, H371 (SCL: 3.00 %)	[1], [3]

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available. Other information

[1] European occupational exposure limit

[3] According to UK REACH, Annex XVII, the substance is subject to restrictions.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

AAG Rubber Seal 320

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

IF ON SKIN: Wash with plenty of water and soap.

Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

Eye contact

Upon irritation of the eye: Remove contact lenses and open eyes widely. Flush eyes with water or saline water(20-30°C) for at least 5 minutes. Seek medical assistance and continue flushing during transport.

Ingestion

Provide plenty of water for the person to drink and stay with him/her. In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the victim lean forward with head down to avoid inhalation of- or choking on vomited material.

Burns

Not applicable

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

- This product contains substances that may trigger an allergic reaction to predisposed persons.
- 4.3. Indication of any immediate medical attention and special treatment needed
 - No special
 - Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Carbon oxides (CO / CO2).

- Some metal oxides.
- 5.3. Advice for firefighters

Fire fighters should wear appropriate personal protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

- No specific requirements
- 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

- 6.3. Methods and material for containment and cleaning up Use sand, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations.
 - To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 on "Disposal considerations" in regard of handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

AAG Rubber Seal 320

Page 3 of 12

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

SECTION 7: Handling and storage

7.1. Precautions for safe handling Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection. 7.2. Conditions for safe storage, including any incompatibilities Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Recommended storage material Always store in containers of the same material as the original container. Storage temperature

No specific requirements

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Limestone Long term exposure limit (8 hours) (mg/m³): 10(inhalable)/4(respirable)

— Carbon black Long term exposure limit (8 hours) (mg/m³): 3,5

Short term exposure limit (15 minutes) (mg/m³): 7

2-methoxy-1-methylethyl acetate Long term exposure limit (8 hours) (ppm): 50 Long term exposure limit (8 hours) (mg/m³): 274 Short term exposure limit (15 minutes) (ppm): 100 Short term exposure limit (15 minutes) (mg/m³): 548 Annotations: Sk = Can be absorbed through the skin and lead to systemic toxicity.

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Methanol
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Long term exposure limit (8 hours) (ppm): 200 Long term exposure limit (8 hours) (mg/m³): 266 Short term exposure limit (15 minutes) (ppm): 250 Short term exposure limit (15 minutes) (mg/m³): 333 Annotations: Sk = Can be absorbed through the skin and lead to systemic toxicity.

Methanol (released in small quantities during vulcanisation) Long term exposure limit (8 hours) (ppm): 200 Long term exposure limit (8 hours) (mg/m³): 266 Short term exposure limit (15 minutes) (ppm): 250 Short term exposure limit (15 minutes) (mg/m³): 333 Annotations: Sk = Can be absorbed through the skin and lead to systemic toxicity.

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677 The Stationery Office 2002. EH40/2005 Workplace exposure limits (Fourth Edition 2020).

DNEL

Limestone

AAG Rubber Seal 320

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

	Duration				DNEL
	Long term – Local effects -	General population	Inhala	of exposure tion	1,06 mg/m3
	Long term – Local effects -		Inhala		6,36 mg/m3
	5				-
	Long term – Systemic effec	cts - General population	n Oral		6,1 mg/kg bw/day
NEC I	Limestone				
	Route of exposure		Durati	on of Exposure	PNEC
	Sewage treatment plant				100mg/l
2 Ev	actura controla				
	posure controls Compliance with the give	occupational expo	sure limits values	should be control	led on a regular basis
	eral recommendations		sure mints values	Should be control	
	Smoking, drinking and co	onsumption of food i	s not allowed in th	ne work area.	
	osure scenarios				
	There are no exposure so	cenarios implemente	d for this product		
Exp	osure limits	·	-		
			y set maximum co	ncentrations for o	ccupational exposure. See
	occupational hygiene lim				
	propriate technical measu				
					ues (see above). Installation of
	-		work room is not	sufficient is recom	mended. Ensure emergency
(eyewash and -showers a		work room is not	sufficient is recom	mended. Ensure emergency
Hyg	eyewash and -showers a jiene measures	re clearly marked.			
Hyc 1	eyewash and -showers a jiene measures in between use of the pro	re clearly marked. oduct and at the end	of the working da		mended. Ensure emergency as of the body must be washed
Hyg 1	eyewash and -showers a jiene measures	re clearly marked. oduct and at the end hands, forearms an	of the working da		
Hyc I Mea	eyewash and -showers a jiene measures In between use of the pro thoroughly. Always wash	re clearly marked. oduct and at the end hands, forearms an hental exposure	of the working da		
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AAG Rubber Seal 320

Page 5 of 12

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Work situation Material Glove thickness (mm) Breakthrough time (min.) Standards with a joint nail, work can be carried out without gloves if skin contact is avoided. When applying the glue with a glue gun or tube work can be carried out without gloves if skin contact is avoided. Eye protection No specific requirements SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Physical state Paste Colour According to specification Odour / Odour threshold Faint pН Testing not relevant or not possible due to nature of the product. Density (g/cm³) 1,44-1,48 (20 °C) Kinematic viscosity Testing not relevant or not possible due to nature of the product. Particle characteristics Testing not relevant or not possible due to nature of the product. Phase changes Melting point/Freezing point (°C) Testing not relevant or not possible due to nature of the product. Boiling point (°C) Testing not relevant or not possible due to nature of the product. Vapour pressure Testing not relevant or not possible due to nature of the product. Relative vapour density Testing not relevant or not possible due to nature of the product. Decomposition temperature (°C) Testing not relevant or not possible due to nature of the product. Data on fire and explosion hazards Flash point (°C) Testing not relevant or not possible due to nature of the product. Ignition (°C) Testing not relevant or not possible due to nature of the product. Auto flammability (°C) Testing not relevant or not possible due to nature of the product. Lower and upper explosion limit (% v/v) Testing not relevant or not possible due to nature of the product.

Solubility

Solubility in water

Insoluble

n-octanol/water coefficient

Testing not relevant or not possible due to nature of the product. Solubility in fat (q/L)

Testing not relevant or not possible due to nature of the product. 9.2. Other information

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Other physical and chemical parameters No data available

SECTION 10: Stability and reactivity

- 10.1. Reactivity
- No data available
- 10.2. Chemical stability
- The product is stable under the conditions, noted in section 7 "Handling and storage". 10.3. Possibility of hazardous reactions
 - No special
- 10.4. Conditions to avoid
- No special
- 10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity

Product/substance	Limestone
Test method	
Species	Rat
Route of exposure	Inhalation
Test	LC50
Result	>2,61mg/l ·
Other information	, 5
Product/substance	Limestone
Test method	
Species	Rat
Route of exposure	Oral
Test	LD50
Result	>1581mg/l ·
Other information	
Product/substance	Trimethoxyvinylsilane
Test method	
Species	Rat
Route of exposure	Oral
Test	LD50
Result	7100 mg/kg ·
Other information	
Product/substance	Trimethoxyvinylsilane
Test method	, , ,
Species	Rabbit
Route of exposure	Dermal
Test	LD50
	3200 mg/kg ·
Result	

AAG Rubber Seal 320

Page 7 of 12

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Product/substance	Trimethoxyvinylsilane
Test method	
Species	Rat
Route of exposure	Inhalation
Test	LD50
Result	16,8 mg/l/4h ·
Other information	

Skin corrosion/irritation

Product/substance	Trimethoxyvinylsilane
Test method	
Species	Rabbit
Duration	96 hours
Result	No adverse effect observed (Not irritating)
Other information	

Serious eye damage/irritation

Product/substance	Trimethoxyvinylsilane
Test method	
Species	Rabbit
Duration	No data available.
Result	Adverse effect observed (Irritating)
Other information	

Respiratory sensitisation

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

Product/substance	Trimethoxyvinylsilane
Test method	
Species	Guinea pig
Result	No adverse effect observed (not sensitising)
Other information	

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. STOT-single exposure

Based on available data, the classification criteria are not met. STOT-repeated exposure

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

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

11.2. Information on other hazards

Long term effects

No special Endocrine disrupting properties No special Other information

Carbon black has been classified by IARC as a group 2B carcinogen.

AAG Rubber Seal 320

Page 8 of 12

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

ION 12: Ecological info	ormation
Toxicity	
Product/substance Test method	Limestone
Species	Algae
Compartment	, "gue
Duration	72 hours
Test	EC50
Result	>79mg/l ·
Other information	
Product/substance	Limestone
Test method	Dashaia
Species	Daphnia
Compartment Duration	48 hours
Test	EC50
Result	>79mg/l ·
Other information	
Product/substance	Limestone
Test method	
Species	Fish
Compartment	
Duration	96 hours
Test Result	LC50 >79mg/l ·
Other information	
Product/substance	Limestone
Test method	
Species	
Compartment	
Duration	96 hours
Test	LC50
Result	>876mg/l ·
Other information	
Product/substance Test method	Trimethoxyvinylsilane
Species	Fish
Compartment	
Duration	96 hours
Test	LC50
Result Other information	191 mg/l ·
Product/substance	Trimethoxyvinylsilane
Test method	
Species	Daphnia
Compartment	

AAG Rubber Seal 320

Page 9 of 12

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safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

Duration	48 hours
Test	EC50
Result	169 mg/l ·
Other information	
Product/substance	Trimethoxyvinylsilane
Test method	
Species	Daphnia
Compartment	
Duration	21 days
Test	NOEC
Result	25 mg/l ·
Other information	
Product/substance Test method	Trimethoxyvinylsilane
Species	Algae
Compartment	
Duration	72 hours
Test	NOEC
Result	25 mg/l ·
Other information	
12.2. Persistence and degr	adability
Product/substance	Trimethoxyvinylsilane
Biodegradable	No
Test method	
Result	
12.3. Bioaccumulative pote	ential
No data available	
12.4. Mobility in soil	
No data available	
12.5. Results of PBT and vP	
	t does not contain any substances considered to meet the criteria classifying them as PBT
and/or vPvB.	
12.6. Endocrine disrupting	properties
No special 12.7. Other adverse effects	
No special	,
SECTION 13: Disposal cons	iderations
Section 15. Disposal Colls	
13.1. Waste treatment met	hods
	ed by regulations on dangerous waste.
•	357/2014 of 18 December 2014 on waste as retained and amended in UK law.
EWC code	
	idhesives and sealants other than those mentioned in 08 04 09
Specific labelling	
Not applicable	
Contaminated packing	a residues of the product must be dispessed of similarly to the product
Packaging containin	g residues of the product must be disposed of similarly to the product.

AAG Rubber Seal 320

Page 10 of 12

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

SECTION 14: Transport information 14.1 UN / ID 14.2 UN proper shipping name 14.3 Hazard class(es) 14.4 PG* 14.5 Env** Other information ADR ---IMDG ------IATA -* Packing group ** Environmental hazards Additional information Not dangerous goods according to ADR, IATA and IMDG. 14.6. Special precautions for user Not applicable 14.7. Maritime transport in bulk according to IMO instruments No data available SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Restrictions for application No special Demands for specific education No specific requirements SEVESO - Categories / dangerous substances Methanol Methanol (released in small quantities during vulcanisation) Additional information Not applicable Sources Control of Major Accident Hazards (COMAH) Regulations 2015. Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law. Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law. 15.2. Chemical safety assessment No SECTION 16: Other information Full text of H-phrases as mentioned in section 3 H225, Highly flammable liquid and vapour. H226, Flammable liquid and vapour. H301, Toxic if swallowed. H302. Harmful if swallowed. H311, Toxic in contact with skin. H317, May cause an allergic skin reaction. H331, Toxic if inhaled. H332, Harmful if inhaled. H336, May cause drowsiness or dizziness. H370, Causes damage to organs. H371, May cause damage to organs. H372, Causes damage to organs through prolonged or repeated exposure.

AAG Rubber Seal 320

Page 11 of 12

safety data sheet



8B58-006708 27/062022

According to EC-Regulation 1907/2006 (REACH), annex II, including changes implemented by EC-Regulation 2020/878

H410, Very toxic to aquatic life with long lasting effects. Abbreviations and acronyms ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CE = Conformité Européenne CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] CSA = Chemical Safety Assessment CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EINECS = European Inventory of Existing Commercial chemical Substances ES = Exposure Scenario EUH statement = CLP-specific Hazard statement EWC = European Waste Catalogue GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations UVBC = Unknown or variable composition, complex reaction products or of biological materials VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative Additional information Not applicable The safety data sheet is validated by Product Safety Department Other A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle. The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products. It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification. Country-language: GB-en

AAG Rubber Seal 320

Page 12 of 12