

SAFETY DATA SHEET BAL MICROMAX SEALANT - NEW IMPROVED

According to Regulation (EC) No 1907/2006, Annex II, as amended. Commission Regulation (EU) No 2015/830 of 28 May 2015.

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	BAL MICROMAX SEALANT - NEW IMPROVED	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
Identified uses	Sealant.	
1.3. Details of the supplier of	the safety data sheet	
Supplier	Building Adhesives Ltd Longton Road, Trentham, Stoke on Trent ST4 8JB 01782 591100	
Contact person	sdsreply@building-adhesives.com	
1.4. Emergency telephone nu	mber	
Emergency telephone	UK and ROI:- 01865 407 333 (available 24/7/365)	
SECTION 2: Hazards identified	ation	
2.1. Classification of the subs	tance or mixture	
Classification (EC 1272/2008)	<u>)</u>	
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
2.2. Label elements		
Hazard statements	NC Not Classified	
Supplemental label information	EUH208 Contains 4,5-dichloro-2-octyl-2H-isothiazolin-3-one. May produce an allergic reaction. Active biocide used to treat the article: 4,5-dichloro-2-octyl-2H-isothiazolin-3-one.	
2.3. Other hazards		
During aution postion stilling	de se a d	

During curing, acetic acid is released.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Lubricating oils C15-30 hydrotre	ated, neutral oil base	5-10%
CAS number: 72623-86-0		
Classification		
Asp. Tox. 1 - H304		
		<1%
Triacetoxy ethyl silane		\$1%
CAS number: 17689-77-9		
Classification		
Acute Tox. 4 - H302		
Skin Corr. 1B - H314		
Eye Dam. 1 - H318		
4,5-dichloro-2-octyl-2H-isothiazo	lin-3-one	<0.1%
CAS number: 64359-81-5		
M factor (Acute) = 100	M factor (Chronic) = 10	
Classification		
Acute Tox. 4 - H302		
Acute Tox. 1 - H330		
Skin Corr. 1B - H314		
Eye Dam. 1 - H318		
Skin Sens. 1 - H317		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
4.2. Most important symptoms and effects, both acute and delayed	
General information	No further information available.
4.3. Indication of any immediate medical attention and special treatment needed	
Notes for the doctor	No specific recommendations.
SECTION 5: Firefighting measures	

5.1. Extinguishing media

Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
5.2. Special hazards arising fr	om the substance or mixture
Specific hazards	Not known. No unusual fire or explosion hazards noted.
Hazardous combustion products	Does not decompose when used and stored as recommended.
5.3. Advice for firefighters	
Protective actions during firefighting	No specific firefighting precautions known.
SECTION 6: Accidental release	se measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precaution	<u>s</u>
Environmental precautions	Not considered to be a significant hazard due to the small quantities used.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.
6.4. Reference to other sectio	ns
Reference to other sections	Wear protective clothing as described in Section 8 of this safety data sheet.
SECTION 7: Handling and storage	
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face shield.

Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. It is recommended that gloves are made of the following material: Nitrile rubber.	
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.	
Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.	
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.	
SECTION 9: Physical and che	emical properties	
9.1. Information on basic phys	sical and chemical properties	
Appearance	Paste.	
Colour	Various colours.	
Odour	Acetic acid.	
9.2. Other information		
Other information	No information required.	
SECTION 10: Stability and re	activity	
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures.	
10.3. Possibility of hazardous	reactions	
Possibility of hazardous reactions	Not relevant.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid excessive heat for prolonged periods of time.	
10.5. Incompatible materials		
Materials to avoid	Strong acids. Strong alkalis.	
10.6. Hazardous decompositi	on products	
Hazardous decomposition products	Does not decompose when used and stored as recommended. Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).	
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Skin contact	Prolonged or repeated exposure may cause severe irritation.	

Eye contact May cause severe eye irritation.

Acute and chronic health hazards	No specific health hazards known.
SECTION 12: Ecological infor	mation
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
Toxicity	The product is not toxic.
12.2. Persistence and degrad	ability
Persistence and degradability	No information available.
12.3. Bioaccumulative potentia	al
Bioaccumulative potential	No data available on bioaccumulation.
12.4. Mobility in soil	
Mobility	The product is non-volatile.
12.5. Results of PBT and vPv	B assessment
Results of PBT and vPvB assessment	No information available.
12.6. Other adverse effects	
Other adverse effects	None known.
SECTION 13: Disposal consid	lerations
13.1. Waste treatment method	is
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
SECTION 14: Transport inform	nation
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
Road transport notes	Not classified.
Rail transport notes	Not classified.
Sea transport notes	Not classified.
Air transport notes	Not classified.
14.1. UN number	
Not applicable.	
14.2. UN proper shipping nam	e e
Not applicable.	
14.3. Transport hazard class(es)	
Transport labels No transport warning sign required.	
14.4. Packing group Not applicable.	

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

EU legislation	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Commission Regulation (EU) No 2015/830 of 28 May 2015. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).
Cuidenee	Werkeless Evenesure Limits EU40

Guidance Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision comments	2
Issued by	Technical Manager
Revision date	30/04/2020
Hazard statements in full	 H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H330 Fatal if inhaled. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects.

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.