

according to EU Regulation 2015/830 - Status: 28.05.2015 DOKUMENT: Q-M-QC_SDB-0003

Date of issue: 12.03.2018 Version: 1.0 Replacement for the data sheet from --- Version: ---

"*" Changes compared to previous version, n. a. = not avaiable, n. v. = not valid

TRADE NAME: S-Bond®

SUPPLIER: EUROMAT GmbH Hermann-Hollerith-Straße 6, 52499 Baesweiler - Germany

Ph	one: +49.(0)2401.60.72.866 Fa	x: +49.(0)2401.60.72.866	E-Mail: input@euromat.de		
CECTION 4.	DESIGNATION OF 1	HE SUBSTANCE OR	MIXTURE AND OF THE		
SECTION 1:		COMPANY			
1.1	Product identifier				
	Trade name:	G-Bond [®]			
	Item number:	B220-1/50			
	Recipe number:	. a.			
	Registration number: r	. a.			
1.2	Relevant identified use of Uses advised against	f the substance or mi	xture and		
	Use: br	azing alloy for joining materia	als in brazing processes		
1.3	Details of the supplier pro	oviding the safety da	ta sheet		
1.3.1	Responsible for the safet				
	EUROMAT GmbH				
	Hermann-Hollerith-Str. 6 – 52499 I	Baesweiler, GERMANY			
	Phone: +49.(0)24	01.60.72.866	Fax: +49.(0)2401.60.72.855		
	E-Mail: input@e	euromat.de	Web: www.euromat.de		
1.4	Emergency number				
	SUPPLIER: EURO	MAT GmbH			
	Phone: +49.	(0)2401.60.72.866 Acces	ssibility: Mo. – Fr.: 09:00 - 17:00 Uhr		
	COUNSELING CENTER: n. a.				
	Phone:	Acces	ssibility:		
SECTION 2:		POSSIBLE DANGE	RS		
2.1	Classification of the subs	Classification of the substance or mixture			
	none Exemption according to Annex	none Exemption according to Annex I Number 1.3.4.1 EC 1272/2008			
2.2	Labeling elements				
	Required to be labeled according 1272/2008:	ng to Regulation (EC)	NO		
	Are exceptions applicable:		YES		
	Signal word:		n. a.		
	Components:		Sn, Ag, Ti, Ce, Ga		
			2.1, 1.3, 1.1, 25, 25		
	Hazard Pictogram(s):		n. a.		



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rı	none: +49.(0)2401.60	1.72.866 Fax:	+49.(0)2401.60.72	.866 E-Mail:	input@euromat.de	
2.2	Kennzeichnun	gselemente (F	ortsetzung)			
	H-phrases:	H-phrases:				
	n. a.	n. a.				
	P-Phrases:	P-Phrases:				
	n. a.					
		ecial markings: n	one			
2.3	Other hazards					
	May irritate the	mucous membrane	f precious metal allers s of the stomach if substances assessed	wallowed		
SECTION 3:	COMP	OSITION / IN	NFORMATION	ON THE COMP	ONENTS	
3.1	Fabrics					
	n. a.					
3.2	MIXTURES					
	CHEMICAL CHA	RACTERIZATIO	N			
	Mixture alloy					
	Ingredients:					
	Designation:	Tin - Sn				
	CAS no:	EC no:	REACH-Nr.:	H-Phrases	m% - range	
	7440-31-5	231-141-8	n. v.		max. 94,0	
	Designation:	Silver - Ag	T = = : : : :	1		
	CAS no:	EC no:	REACH-Nr.:	H-Phrases	m% - range	
	7440-22-4	231-131-3	n. v.		max. 4,0	
	Designation:	Titanium - Ti	DEACH No.	II Dharasa	0/	
	CAS no:	EC no:	REACH-Nr.:	H-Phrases	m% - range	
	7440-32-6	231-142-3	n. v.		max. 2,3	
	Designation:	EC no:	ve foreign substan		m0/ man an	
	CAS no:		REACH-Nr.:	H-Phrases	m% - range ≤ 0,3	
	n. a. Designation:	n. a. Cer - Ce	n. a.		درن د	
	CAS no:	EC no:	REACH-Nr.:	H-Phrases	m% - range	
	7440-45-1	231-154-9	n. v.	11-Fillases	≤ 0,1	
	Designation:	Gallium - Ga	1 V.		= 0,1	
	CAS no:	EC no:	REACH-Nr.:	H-Phrases	m% - range	
	7440-55-3	231-163-8	n. v.		≤ 0,1	
SECTION 4:	FIRST AID MEASURES					
4.1	Description of	the first aid n	neasures			
4.1.1	After inhalation					
	n. a. for solid	⊕ n. a. for solid				



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4.1.2	After skin contact
	 n. a. for solid melted solder can cause burns, cool burns Consult a doctor if symptoms persist
4.1.3	After eye contact
	 n. a. für solid melted solder causes burns if solder splashes into the eyes, rinse immediately and seek medical attention
4.1.4	After ingestion
	 for solid: consult a doctor if nausea persists melted solder causes burns, rinse out the oral cavity and consult a doctor
4.2	Important acute and delayed symptoms and effects
	⊗ <u>none</u>
4.3	Indications for immediate medical help or special treatment
	nonesymptomatic treatment
SECTION 5:	FIREFIGHTING MEASURES
5.1	Extinguishing agent
5.1.1	Suitable extinguishing agents
	Ory chemical extinguishing agent, D extinguishing powder, sand, dry ice
5.1.2	Extinguishing agents unsuitable for safety reasons
	Water, can lead to steam explosion.
5.2	Special hazards arising from the substance or mixture
	from boiling point, smoke from metal oxides
5.3	Advice for fire fighting
5.3.1	Special protective equipment
	Put on self-contained breathing apparatus with full face mask
5.3.2	Additional notes
SECTION 6:	ACTION TO BE TAKEN IN THE EVENT OF UNAUTHORIZED RELEASE
6.1	Personal precautions, protective equipment and emergency procedures. procedures to be followed in case of emergency.
	n. a. for solidmolten solder, see chapter 8.2.2
6.2	Environmental protection measures
	No special measures required



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6.3 Methods and material for retention n. a.	Phor	ne: +49.(0)2401.60.72.866 Fax: +49.(0)2401.60.72.866 E-Mail: input@euromat.de			
6.4 References to other sections none	6.3	Methods and material for retention			
SECTION 7: HANDLING AND STORAGE 7.1 Protective measures for safe handling Note on safe handling Note on safe handling O Wash hands before breaks and at the end of work. Do not eat, drink or smoke during use (soldering). 7.1.2 Notes on fire and explosion protection Not at risk of fire or explosion, observe usual preventive fire protection measures. 7.2 Conditions for safe storage taking into account Incompatibilities Store dry 7.2.1 Requirements for storage rooms and containers store dry 7.2.2 Methods of storage together avoid contact with strong acids or bases. 7.2.3 Further information on storage conditions n. a. 7.3 Specific end use n. a. SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT 8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium		③ n. a.			
SECTION 7: HANDLING AND STORAGE 7.1 Protective measures for safe handling Note on safe handling Wash hands before breaks and at the end of work. Do not eat, drink or smoke during use (soldering). 7.1.2 Notes on fire and explosion protection Not at risk of fire or explosion, observe usual preventive fire protection measures. 7.2 Conditions for safe storage taking into account Incompatibilities Requirements for storage rooms and containers Store dry 7.2.1 Methods of storage together Savoid contact with strong acids or bases. 7.2.3 Further information on storage conditions Since an account in account in a storage conditions Specific end use Substance an account in a storage conditions Since an account in a storage conditions Substance an account in a storage conditions Substance an account in a storage condition in a storage conditions Substance an account in a storage condition in a storage cond	6.4	References to other sections			
7.1 Protective measures for safe handling 7.1.1 Note on safe handling Wash hands before breaks and at the end of work. Do not eat, drink or smoke during use (soldering). Notes on fire and explosion protection Not at risk of fire or explosion, observe usual preventive fire protection measures. Conditions for safe storage taking into account Incompatibilities Requirements for storage rooms and containers store dry Avoid contact with strong acids or bases. Purther information on storage conditions On. a. On. a. Specific end use On. a. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT B.1 Parameters to be monitored Substance name		none			
7.1.1 Note on safe handling Wash hands before breaks and at the end of work. Do not eat, drink or smoke during use (soldering). 7.1.2 Notes on fire and explosion protection Not at risk of fire or explosion, observe usual preventive fire protection measures. 7.2 Conditions for safe storage taking into account Incompatibilities Requirements for storage rooms and containers Store dry 7.2.1 Requirements for storage rooms and containers Store dry 7.2.2 Methods of storage together Sold avoid contact with strong acids or bases. 7.2.3 Further information on storage conditions Sold n. a. 8. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT 8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium Sold n. a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment Sold Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.3 Respiratory protection Not required for solids	SECTION 7:	HANDLING AND STORAGE			
Do not eat, drink or smoke during use (soldering). 7.1.2 Notes on fire and explosion protection Not at risk of fire or explosion, observe usual preventive fire protection measures. 7.2 Conditions for safe storage taking into account Incompatibilities 7.2.1 Requirements for storage rooms and containers Store dry					
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7.2 Conditions for safe storage taking into account Incompatibilities 7.2.1 Requirements for storage rooms and containers Store dry 7.2.2 Methods of storage together Suvid contact with strong acids or bases. 7.2.3 Further information on storage conditions Sun. a. 7.3 Specific end use SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT 8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium Sun. a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment Sensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.3 Respiratory protection Not required for solids	7.1.2	Notes on fire and explosion protection			
7.2.1 Requirements for storage rooms and containers Store dry 7.2.2 Methods of storage together Solution and storage conditions n. a. 7.3 Specific end use n. a. SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT 8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium n. a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.3 Respiratory protection		Not at risk of fire or explosion, observe usual preventive fire protection measures.			
Section 8: Section 8: Exposure controls and monitoring section	7.2				
7.2.2 Methods of storage together avoid contact with strong acids or bases. 7.2.3 Further information on storage conditions n. a. 7.3 Specific end use n. a. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT 8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium n. a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.3 Respiratory protection	7.2.1	Requirements for storage rooms and containers			
② avoid contact with strong acids or bases. 7.2.3 Further information on storage conditions ③ n. a. 7.3 Specific end use ③ n. a.		Store dry			
7.2.3 Further information on storage conditions on. a. 7.3 Specific end use on. a. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT 8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium on a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment onumber Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.3 Respiratory protection onumber Not required for solids	7.2.2	Methods of storage together			
③ n. a.		avoid contact with strong acids or bases.			
7.3 Specific end use © n. a. EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT 8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium © n. a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment © Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.2 Respiratory protection © Not required for solids	7.2.3	Further information on storage conditions			
SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT 8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium Mixture – tin, silver, titanium on a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.2 Respiratory protection Not required for solids		◎ n. a.			
SECTION 8: PERSONAL PROTECTIVE EQUIPMENT 8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium © n. a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment © Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.2 Respiratory protection © Not required for solids	7.3	-			
8.1 Parameters to be monitored Substance name Monitoring value Mixture – tin, silver, titanium, cer, gallium on n. a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.2 Respiratory protection Not required for solids		③ n. a.			
Substance name Mixture – tin, silver, titanium, cer, gallium n. a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.2a Respiratory protection Not required for solids	SECTION 8:				
Mixture – tin, silver, titanium, cer, gallium ③ n. a. 8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment ⑤ Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.2 Respiratory protection ⑥ Not required for solids	8.1	Parameters to be monitored			
8.2 Exposure controls and monitoring 8.2.1 Suitable technical control equipment © Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.2 Respiratory protection © Not required for solids		Substance name Monitoring value			
8.2.1 Suitable technical control equipment © Ensure good ventilation and fume hood during processing. 8.2.2 Individual security measures 8.2.2a Respiratory protection © Not required for solids		Mixture − tin, silver, titanium, cer, gallium ⊗ n. a.			
 Ensure good ventilation and fume hood during processing. Individual security measures Respiratory protection Not required for solids 		Exposure controls and monitoring			
8.2.2 Individual security measures 8.2.2a Respiratory protection	8.2.1				
8.2.2a Respiratory protection		2			
 Not required for solids 					
	8.2.2a	Respiratory protection			



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	Phone: +49.(0)2401.60.72.866 Fax: +49.(0)2401.60.72.866 E-Mail: input@euromat.de
8.2.2b	Hand protection
	 Not required for solids a protective glove in accordance with EN 388 and EN 407 must be worn during processing. The selection of a suitable glove depends not only on the material, but also on the quality and varies from manufacturer to manufacturer. Please observe the specifications of the glove supplier with regard to permeability and breakthrough time. Also consider the specific local conditions under which the product will be used, such as cut the product is used, such as cut hazard, abrasion and contact duration.
8.2.2c	Eye protection
	 Not required for solids there is a possible risk of splash contact during processing: Wear protective goggles
8.2.2d	Body protection
	Wear long-sleeved work clothes
8.2.2e	Other
8.2.3	Environmental exposure controls and monitoring



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	Phone:	+49.(0)2401.60.72.866	Fax: +49.(0)2	2401.60.72	2.000	E-Mail:	input@euromat.de
SECTION 9:		PHYSICAL AND CHEMICAL PROPERTIES					
9.1		Information on the basic					
3.1		physical and chemical properties					
	<u>a)</u>	Appearance					
		Shape:	Solid in various forms				
		Color:	Silver gray glossy				
	b)	Odor		c)	Odor t	hreshold	
		Material is odorless			n. a.		
	d)	pH value					
		n. v.					
	e)	Melting point		f)		g point	
		220 °C bis 240 °C			> 1.800	0 ℃	
	g)	Flash point					
		n. v.					
	h)	Evaporation rate					
		n. v.					
	i)	Flammability					
			r tends to self-ignition ir				
	j)						
		the material is not explosive. Note the possibility of formation of an explosive air-dust mixture.					
	k)	Vapor pressure		l)		density	
		n. v.			n. v.		
	m)	Relative density					
		7,3 g per cm³					
	n)	Solubilities					
		Not soluble					
	0)	Partition coefficie	ent: n-octanol / water	r			
		n. v.					
	p)	Auto-ignition tem	perature	q)	Decom	position tem	perature
		n. a.			n. v.		
	r)	Viscosity					
		n. v.					
	s)	explosive propert	ies				
		n. v.					
	t)	oxidizing characte	eristics				
		thin oxide skin, no h	nazard				
				_	_	_	



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9.2	Other information		
	⊚ n. a.		
SECTION 10:	STABILITY AND REACTIVITY		
10.1	Reactivity		
10.2	Chemical stability		
	stable under normal condition		
10.3	Possible dangerous reactions		
	⊗ reacts with strongly oxidative agents		
10.4	Conditions to avoid		
	◎ n.a.		
10.5	Incompatible materials		
	© reacts with strong acids and base		
10.6	Hazardous decomposition products		
	 No decomposition when stored and used as directed. No thermal decomposition 		



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SECTION 11:	TOXICOLOGICAL DATA	
11.1	Information on toxicological effect	
	a) acute toxicity:	
	⊚ n. v.	
	b) Corrosive/irritant effect on skin:	
	c) severe eye damage/irritation:	
	d) Respiratory / Skin Sensitization:	
	e) Germ cell mutagenicity:	
	f) Carcinogenicity:	
	⊗ n. v.	
	g) Reproductive toxicity:	
	⊗ n. v.	
	h) Specific target organ toxicity at single exposure:	
	⊗ n. v.	
	i) Specific target organ toxicity in case of repeated exposure:	
	③ n. v.	
	j) Aspiration hazard: ③ n. v.	
11.1.1	Practical experience	
	11.1.4	
	11.1.11	
	11.1.12	
CECTION 12.		
SECTION 12:	ENVIRONMENTAL DISCLOSURES	
12.1	Toxicity	
	Quantitative data on the ecological effect of this mixture are not available.	
12.2	Persistence and degradability	
	No data available for the product.	
12.3	Bioaccumulative potential	
	⊗ n. v.	
12.4	Mobility in soil	
	◎ n. v.	



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Phor	ne: +49.(0)2401.60.72.866 Fax: +49.(0)2401.60.72.866 E-Mail:	input@euromat.de				
12.5	Results of PBT and vPvB assessment					
	⊗ This mixture does not contain any substances assessed as PBT or vPvB.					
12.6	Other adverse effects					
	⊗ <u>none</u>					
SECTION 13:	NOTES ON DISPOSAL					
13.1	Waste treatment process					
	Recommendation:					
	Waste code - No.: © 17.04.07 - mixed metals					
	In addition, local and official regulations must be observed.					
13.2	For uncleaned packaging					
	Recommendation: ③ n. a.					
	Safe handling: Safe handling:					
SECTION 14:	TRANSPORT INFORMATION					
14.1	UN-Nummer					
	ADR IMDG	IATA				
	No dangerous goods classification according to the valid directives.					
14.2	UN proper shipping name					
	ADR IMDG	IATA				
	No dangerous goods classification according to the valid directives.					
14.3	Transport hazard class					
	ADR IMDG	IATA				
	No dangerous goods classification according to the valid directives.					



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14.4	Packing group				
	ADR	IMDG	IATA		
	No dangerous goods	s classification according to the valid d	irectives.		
14.5	Environmental haza	rds			
	ADR	IMDG	IATA		
	No dangerous goods	s classification according to the valid d	irectives.		
14.6	Special precautions	for the user			
	ADR	IMDG	IATA		
	No dangerous goods	s classification according to the valid d	irectives.		
14.7		rding to Annex II of the nvention and according to t	he IBC Code		
	ADR	IMDG	IATA		
	No dangerous goods	s classification according to the valid d	irectives.		
SECTION 15:		LEGAL			
15.1		environmental regulations / for the substance or mixture	2		
	◎ n. v.				
15.1.1	Observe employmen	nt restrictions according to I	MuSchG / JArbSchG		
	⊕ no				
15.1.2	Observe storage obl	Observe storage obligation according to §8 (6) GefStoffV			
	⊗ no				
15.1.3	Observe the Major A	Accidents Ordinance			
	no				
15.1.4	Technical Instruction	on Air			
	⊗ n. a.				
15.1.5	Water hazard class				
	WGK 1: slightly hazaSolid practically inso				
15.1.6	Observe the regulat	ory scope of TRGS 900			
	⊗ no				



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15.1.7	Other regulations to be observed			
	⊚ <u>none</u>			
SECTION 16:		OTHER DISCLOSURES		
16.1	Notes on changes			
	This safety data sheet is a Jan. 2006	new creation and replaces the prev	ious document with release date	
16.2	Exposure parameters ou	tside Germany		
	Country code	Norm	Limit value	
	B, F, I, P	VME (TWA)	Sn – 2,0 mg/m³ Ag – 0,1 mg/m³ Ti – n. a.	
	N, USA	TLV	Sn – 2,0 mg/m ³ Ag – 0,1 mg/m ³ Ti – n. a.	
16.3	Other			
	 This SDS has been prepared in accordance with EU Regulation. The information may not be changed or transferred to other products. Reproduction is permitted only in unaltered condition. The information provided is based on our current knowledge. This SDS has been compiled and is intended solely for this product. 			

EUROMAT GMBH does not guarantee the correctness of the above values. Values were determined in the laboratory and may vary depending on the batch. We recommend that you check the values yourself after receipt of the goods.