Beco Technic GmbH

21502 Geesthacht

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	Product identifier	
		Uhren-Metallband Sprühreiniger Article number: 141266, 141203C1, 86586142, 141203, 86306573, DIA141266, 101359, 141203N, 87152103, 141302, 141294, 141266OV, 141100, 2DIA141266C1, 141230C1, 141266OVC1
2	Relevant identified uses of the	substance or mixture and uses advised against
2.1	Relevant uses	
		Cleaning agent
22	Uses advised against	
2.2	Uses duvised against	None known.
-	.	
.3	Details of the supplier of the sa	-
	Company	Beco Technic GmbH Hermsdorfer Str. 5
		21502 Geesthacht / GERMANY
		Phone +49 (0) 41 52 / 80 96 56 Fax +49 (0) 41 52 / 80 96 96
		Homepage www.beco-technic.com
		E-mail service@beco-lifestyle.com
	Address enquiries to	
	Technical information	service@beco-lifestyle.com
	Safety Data Sheet	sdb@chemiebuero.de (No dispatch of safety data sheets)
		Safety data sheets are available from the supplier.
.4	Emergency telephone number	
	Advisory body	+49 (0) 551-19240 (24h, available English / German) (Göttingen/Germany)
	TION 2: Hazards identification	
SFC		
		or mixture [REGULATION (GB) CLP]
		or mixture [REGULATION (GB) CLP] No classification.
.1		
.1	Classification of the substance	
.1	Classification of the substance	No classification.
.1	Classification of the substance Label elements	No classification. The product does not require a hazard warning label in accordance with regulation CLP.
.1	Classification of the substance Label elements Hazard pictograms	No classification. The product does not require a hazard warning label in accordance with regulation CLP. none
.1	Classification of the substance Label elements Hazard pictograms Signal word	No classification. The product does not require a hazard warning label in accordance with regulation CLP. none none
.1	Classification of the substance Label elements Hazard pictograms Signal word Hazard statements	No classification. The product does not require a hazard warning label in accordance with regulation CLP. none none none
.1	Classification of the substance Label elements Hazard pictograms Signal word Hazard statements Precautionary statements	No classification. The product does not require a hazard warning label in accordance with regulation CLP. none none none none
2	Classification of the substance Label elements Hazard pictograms Signal word Hazard statements Precautionary statements Cleaner, 648/2004/CE, contains:	No classification. The product does not require a hazard warning label in accordance with regulation CLP. none none none < 5% anionic surfactant If swallowed or in the event of vomiting, risk of product entering the lungs.
.1	Classification of the substance Label elements Hazard pictograms Signal word Hazard statements Precautionary statements Cleaner, 648/2004/CE, contains: Other hazards Human health dangers	No classification. The product does not require a hazard warning label in accordance with regulation CLP. none none none <pre> none <pre> source: none find: find:</pre></pre>
SEC 1 2	Classification of the substance Label elements Hazard pictograms Signal word Hazard statements Precautionary statements Cleaner, 648/2004/CE, contains: Other hazards	No classification. The product does not require a hazard warning label in accordance with regulation CLP. none none none < 5% anionic surfactant If swallowed or in the event of vomiting, risk of product entering the lungs.

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SECTION 3: Composition / Information on ingredients 3.1 Substances not applicable 3.2 Mixtures The product is a mixture. Comment on component parts No dangerous components. Substances of Very High Concern - SVHC: substances are not contained or are below 0.1%. SECTION 4: First aid measures 4.1 Description of first aid measures **General information** Take off contaminated clothing and wash before reuse. Inhalation Ensure supply of fresh air. In the event of symptoms seek medical treatment. Skin contact When in contact with the skin, clean with soap and water. Consult a doctor if skin irritation persists. Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Ingestion Seek medical advice immediately. Do not induce vomiting Rinse out mouth and give plenty of water to drink. 4.2 Most important symptoms and effects, both acute and delayed No information available. Indication of any immediate medical attention and special treatment needed 4.3 Treat symptomatically. If swallowed or in the event of vomiting, risk of product entering the lungs. SECTION 5: Fire-fighting measures Extinguishing media 5.1 Suitable extinguishing media Product itself is non-combustible. Fire extinguishing method of surrounding areas must be considered. Extinguishing media that must not Full water jet. be used 5.2 Special hazards arising from the substance or mixture Risk of formation of toxic pyrolysis products Advice for firefighters 5.3 Use self-contained breathing apparatus. Do not inhale explosion and/or combustion gases. Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations. SECTION 6: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures High risk of slipping due to leakage/spillage of product. Wear suitable protective equipment. For personal protection see SECTION 8. **Environmental precautions** 6.2 Prevent spread over a wide area (e.g. by containment or oil barriers). Do not discharge into the drains/surface waters/groundwater.

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6.3	Methods and material for contain	nment and cleaning up	
		Pick up with absorbent material (e.g. sand, sawdust, universal absorbent, diatomaceous earth).	S
		Dispose of absorbed material in accordance within the regulations. Rinse away small amounts with water.	
5.4	Reference to other sections		
		See SECTION 8+13	
SEC	TION 7: Handling and storage		
7.1	Precautions for safe handling		
		The normal safety precautions for handling chemicals must be observed. Avoid contact with eyes and skin. Use personal protective equipment.	
		The product is not combustible.	
		Wash hands before breaks and after work. Use barrier skin cream. Do not eat, drink, smoke or take drugs at work. Take off contaminated clothing and wash before reuse.	
7.2	Conditions for safe storage, incl	uding any incompatibilities	
		Keep only in original container. Prevent penetration into the ground.	
		Do not store together with food and animal food/diet. Do not store together with acids. Do not store together with oxidizing agents.	
		Keep container tightly closed. Keep away from frost.	
7.3	Specific end use(s)		
		See product use, SECTION 1.2	
SEC	TION 8: Exposure controls / perso	onal protection	
8.1	Control parameters		
	Ingredients with occupational exposure limits to be monitored (GB)	

not relevant

Ingredients with occupational exposure limits to be monitored (EU)

not relevant

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.2 Exposure controls	
Additional advice on system design	Ensure adequate ventilation on workstation.
Eye protection	Safety glasses. (EN 166:2001)
Hand protection	In full contact: 0.4mm: Butyl rubber, >120 min (EN 374-1/-2/-3). 0.4mm: Nitrile rubber, >120 min (EN 374-1/-2/-3). 0.4mm: PVC (EN 374-1/-2/-3). The details concerned are recommendations. Please contact the glove supplier for further information.
Skin protection	light protective clothing
Other	Keep out of the reach of children. Avoid contact with eyes and skin. Personal protective equipment should be selected specifically for the working place, depending on concentration and quantity handled. The resistance of this equipment to chemicals should be ascertained with the respective supplier.
Respiratory protection	Breathing apparatus in the event of aerosol or mist formation. Short term: filter apparatus, combination filter A-P2. (DIN EN 14387)
Thermal hazards	none
Delimitation and monitoring of the environmental exposition	Comply with applicable environmental regulations limiting discharge to air, water and soil.
ECTION 9: Physical and chemical pro	operties

Information on basic physical and chemical properties 9.1

	••••••••••••••••••••••••••••••••••••••
Physical state	Liquid
Form	liquid
Color	red
Odor	odourless
Odour threshold	not applicable
pH-value	ca. 8.9 (20°C)
pH-value [1%]	No information available.
Boiling point [°C]	100 - 110
Flash point [°C]	not applicable
Flammability	not applicable
Lower explosion limit	not applicable
Upper explosion limit	not applicable
Oxidising properties	no
Vapour pressure/gas pressure [kPa]	1.5 (20°C)
Density [g/cm³]	1.02 (20°C)
Relative density	No information available.
Bulk density [kg/m³]	not applicable
Solubility in water	miscible
Solubility other solvents	No information available.
Partition coefficient [n-octanol/water]	No information available.
Kinematic viscosity	not relevant
Relative vapour density	not relevant
Evaporation speed	not relevant
Melting point [°C]	<0
Auto-ignition temperature [°C]	not applicable
Decomposition temperature [°C]	not applicable
Particle characteristics	not applicable

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9.2 Other information

none

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reactions known if used as directed.

10.2 Chemical stability

Stable under normal ambient conditions (ambient temperature).

10.3 Possibility of hazardous reactions

Reactions with oxidizing agents. Reactions with strong acids.

10.4 Conditions to avoid

To avoid thermal decomposition, do not overheat. Sensitive to frost

10.5 Incompatible materials

See SECTION 10.3.

10.6 Hazardous decomposition products

No decomposition if used and stored according to specifications.



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SECTION 11: Toxicological information

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

none

Acute oral toxicity

Product Based on the available information, the classification criteria are not fulfilled.

Acute dermal toxicity

Product
Based on the available information, the classification criteria are not fulfilled.

Acute inhalational toxicity

Product		
Based on the avai	lable information, the classification criteria are not fulfilled.	
Serious eye damage/irritation	Based on the available information, the classification criteria are not fulfilled.	
Skin corrosion/irritation	Based on the available information, the classification criteria are not fulfilled.	
Respiratory or skin sensitisation	Based on the available information, the classification criteria are not fulfilled.	
Specific target organ toxicity — single exposure	Based on the available information, the classification criteria are not fulfilled.	
Specific target organ toxicity — repeated exposure	Based on the available information, the classification criteria are not fulfilled.	
Mutagenicity	Based on the available information, the classification criteria are not fulfilled.	
Reproduction toxicity	Based on the available information, the classification criteria are not fulfilled.	
Carcinogenicity	Based on the available information, the classification criteria are not fulfilled.	
Aspiration hazard	Based on the available information, the classification criteria are not fulfilled.	
General remarks	May cause irritation of eye and skin. Irritation of mucous lining (nose, throat, eyes) possible.	
	Toxicological data of complete product are not available.	
Information on other hazards		
Endocrine disrupting properties	No information available.	

SECTION 12: Ecological information

Other information

12.1 Toxicity

12.2 Persistence and degradability

Behaviour in environment compartments	No information available.
Behaviour in sewage plant	No information available.
Biological degradability	The product is readily biodegradable. The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3 Bioaccumulative potential

Accumulation in organisms is not expected.

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12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

not applicable

12.6 Endocrine disrupting properties

No information available.

12.7 Other adverse effects

Ecological data of complete product are not available.

SECTION 13: Disposal considerations	

13.1 Waste treatment methods

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. It is not possible to determine a waste code for this product in accordance with the European Waste Catalogue (EWC) since it is only possible to classify it according to how it is used by the customer. The waste code is to be determined within the EU in liaison with the waste-disposal operator.

F	Product	
		Coordinate disposal with the authorities if necessary.
١	Naste no. (recommended)	200130 detergents other than those mentioned in 20 01 29 060299
(Contaminated packaging	
		Uncontaminated packaging may be taken for recycling.
١	Waste no. (recommended)	150102

SECTION 14: Transport information

14.1	UN number or ID number Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable
	Air transport in accordance with IATA	not applicable
14.2	UN proper shipping name	
	Transport by land according to ADR/RID	NO DANGEROUS GOODS
	Inland navigation (ADN)	NO DANGEROUS GOODS
	Marine transport in accordance with IMDG	NOT CLASSIFIED AS "DANGEROUS GOODS"
	Air transport in accordance with IATA	NOT CLASSIFIED AS "DANGEROUS GOODS"

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IMDG

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14.3	Transport hazard class(es)			
	Transport by land according to ADR/RID	not applicable		
	Inland navigation (ADN)	not applicable		
	Marine transport in accordance with	not applicable		

Air transport in accordance with IATA not applicable

not applicable

14.4 Packing group Transport by land according to

ADR/RID

Inland navigation (ADN) not applicable

Marine transport in accordance with not applicable IMDG

Air transport in accordance with IATA not applicable

14.5 Environmental hazards

Transport by land according to no ADR/RID

Inland navigation (ADN) no

Marine transport in accordance with no IMDG

Air transport in accordance with IATA no

14.6 Special precautions for user

Relevant information under SECTION 6 to 8.

14.7 Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EEC-REGULATIONS 2008/98/EC 2000/532/EC); 2010/75/EU; 2004/42/EC; (EC) 648/2004; (EC) 1907/2006 (REACH); (EU) 1272/2008; 75/324/EEC ((EC) 2016/2037); (EU) 2020/878; (EU) 2016/131; (EU) 517/2014 TRANSPORT-REGULATIONS ADR (2023); IMDG-Code (2023, 41. Amdt.); IATA-DGR (2023) NATIONAL REGULATIONS (GB): EH40/2005 Workplace exposure limits (Second edition, published December 2011); UK REACH; GB CLP. - Observe employment restrictions for people none - VOC (2010/75/CE) not relevant



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15.2 Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

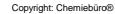
	Chemical salety assessments for substances in this mixture were not carried out.
SECTION 16: Other information	
16.1 Abbreviations and acronyms:	
	ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route
	RID = Règlement concernant le transport international ferroviaire de marchandises
	dangereuses ADN = Accord européen relatif au transport international des marchandises dangereuses par
	voie de navigation intérieure
	ATE = acute toxicity estimate CAS = Chemical Abstracts Service
	CLP = Classification, Labelling and Packaging
	DMEL = Derived Minimum Effect Level
	DNEL = Derived No Effect Level
	EC50 = Median effective concentration
	ECB = European Chemicals Bureau
	EEC = European Economic Community
	EINECS = European Inventory of Existing Commercial Chemical Substances
	EL50 = Median effective loading
	ELINCS = European List of Notified Chemical Substances
	EmS = Emergency Schedules
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals
	IATA = International Air Transport Association
	IBC-Code = International Code for the Construction and Equipment of Ships carrying
	Dangerous Chemicals in Bulk
	IC50 = Inhibition concentration, 50%
	IMDG = International Maritime Code for Dangerous Goods IUCLID = International Uniform ChemicaL Information Database
	IVIS = In vitro irritation score
	LC50 = Lethal concentration, 50%
	LD50 = Median lethal dose
	LC0 = lethal concentration, 0%
	LOAEL = lowest-observed-adverse-effect level
	LL50 = Median lethal loading
	LQ = Limited Quantities
	MARPOL = International Convention for the Prevention of Marine Pollution from Ships
	NOAEL = No Observed Adverse Effect Level
	NOEC = No Observed Effect Concentration
	PBT = Persistent, Bioaccumulative and Toxic substance
	PNEC = Predicted No-Effect Concentration
	REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
	STP = Sewage Treatment Plant
	TLV®/TWA = Threshold limit value – time-weighted average
	TLV®STEL = Threshold limit value – short-time exposure limit
	VOC = Volatile Organic Compounds
	vPvB = very Persistent and very Bioaccumulative

16.2 Other information

Classification procedure

Modified position

none





September 2015