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Revised on / Version: 19.04.2011 / 0001
Replaces revision of / Version: 19.04.2011 / 0001
Valid from: 19.04.2011
PDF print date: 05.05.2011
CoMet Ag-Cu-Zn-Sn

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

1.1 Product identifier

CoMet Ag-Cu-Zn-Sn
BrazeTec CoMet 5600 U
BrazeTec CoMet 5507 U
BrazeTec CoMet 5507 SiU
BrazeTec CoMet 4576 U
BrazeTec CoMet 4576 SiU
BrazeTec CoMet 4076 U
BrazeTec CoMet 3476 U
BrazeTec CoMet 3476 SiU
BrazeTec CoMet 3076 U

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

Relevant identified uses of the substance or mixture:

Flux-coated brazing rod

Sector of use [SU]:

SU10 - Formulation (mixing) of preparations and/or re-packaging (excluding alloys)

SU15 - Manufacture of fabricated metal products, except machinery and equipment

Chemical product category [PC]:

PC38 - Welding and soldering products (with flux coatings or flux cores.), flux products

Process category [PROC]:

PROC 5 - Mixing or blending in batch processes for formulation of preparations* and articles (multistage and/or significant contact)

PROC14 - Production of preparations or articles by tableting, compression, extrusion, pelletisation

PROC23 - Open processing and transfer operations with minerals/metals at elevated temperature

PROC25 - Other hot work operations with metals

Environmental Release Category [ERC]:

ERC 2 - Formulation of preparations

ERC 5 - Industrial use resulting in inclusion into or onto a matrix

Uses advised against:

No information available at present.

1.3 Details of the supplier of the safety data sheet

Umicore AG&Co.KG, Business Unit Technical Materials, BusinessLine BrazeTec, Rodenbacher Chaussee 4, D-63457 Hanau-Wolfgang

Telephone +49 (6181) 59-02, Fax +49 (6181) 59-3107

www.BrazeTec.com info@BrazeTec.de

E-mail address of the competent person: info@chemical-check.de, k.schnurbusch@chemical-check.de

1.4 Emergency telephone

Advisory office in case of poisoning:

+49 (0)30 / 19240 (Berlin)

Telephone number of the company in case of emergencies:

Tel.: Europe, Central- and South America, Israel and Africa : +32 3 213 15 70

Middle East (Israel excluded) and Arabic speaking Africa: +32 3 213 33 79

USA & Canada: 1-877 986 4267

ASIA (China excluded): +65 62 64 78 36

CHINA: 400 88 71 190

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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) 1272/2008 (CLP)

Not determined

2.1.2 Classification according to Directives 67/548/EEC and 1999/45/EC (including amendments).

Xi, Irritant, R36

2.2 Label elements

2.2.1 Labeling according to Regulation (EC) 1272/2008 (CLP)

Not determined

2.2.2 Labeling according to Directives 67/548/EEC and 1999/45/EC (including amendments).



Symbols: Xi

Indications of danger:

Irritant

R-phrases:

36 Irritating to eyes.

S-phrases:

22 Do not breathe dust.

23 Do not breathe gas/vapour.

26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

35 This material and its container must be disposed of in a safe way.

Additions: n.a.

2.3 Other hazards

The mixture contains no vPvB substance (vPvB = very persistent, very bioaccumulative).

The mixture contains no PBT substance (PBT = persistent, bioaccumulative, toxic).

In the event of contact with the hot product:

Danger of burns

The following may occur:

Irritant effect to damaged skin.

Hazardous gasses are set free when processing product.

Hydrogen fluoride formation possible.

On vapour formation:

Oedema of the lungs

Irritant to mucosa of the nose and throat

SECTION 3: Composition/information on ingredients

A:

Core wire

B:

Flux coat

3.1 Substance

n.a.

3.2 Mixture

A:

Silver	Substance for which an EU exposure limit value applies.
Registration number (ECHA)	-
Index	---
EINECS, ELINCS	231-131-3

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CAS	CAS 7440-22-4
content %	24-57
Symbol	---
R-phrases	---
Classification categories / Indications of danger	---
Hazard class/Hazard category	Hazard statement

Copper	
Registration number (ECHA)	-
Index	---
EINECS, ELINCS	231-159-6
CAS	CAS 7440-50-8
content %	18-41
Symbol	---
R-phrases	---
Classification categories / Indications of danger	---
Hazard class/Hazard category	Hazard statement

Zinc	
Registration number (ECHA)	-
Index	---
EINECS, ELINCS	231-175-3
CAS	CAS 7440-66-6
content %	15-35
Symbol	---
R-phrases	---
Classification categories / Indications of danger	---
Hazard class/Hazard category	Hazard statement

Tin	
Registration number (ECHA)	-
Index	---
EINECS, ELINCS	231-141-8
CAS	CAS 7440-31-5
content %	1,5-5,5
Symbol	---
R-phrases	---
Classification categories / Indications of danger	---
Hazard class/Hazard category	Hazard statement

Silicon	
Registration number (ECHA)	-
Index	---
EINECS, ELINCS	231-130-8
CAS	CAS 7440-21-3
content %	0,01-0,4
Symbol	---
R-phrases	---
Classification categories / Indications of danger	---
Hazard class/Hazard category	Hazard statement

B:

Potassium tetrafluoroborate	
Registration number (ECHA)	-
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EINECS, ELINCS	237-928-2
CAS	CAS 14075-53-7
content %	50-60
Symbol	Xi
R-phrases	36
Classification categories / Indications of danger	Irritant
Hazard class/Hazard category	Hazard statement
Eye Irrit./2	H319

For the text of the R-phrases / H-phrases and classification codes (GHS/CLP), see Section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation

During processing:
 Remove person from danger area.
 Supply person with fresh air and consult doctor according to symptoms.
 In case of symptoms:
 Medical supervision necessary due to possibility of delayed reaction.

Skin contact

In the event of contact with the hot product:
 Wash off with cold water.
 Do not attempt to remove hardened product.

Eye contact

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

Ingestion

Rinse the mouth thoroughly with water.
 Give copious water to drink - consult doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

Where relevant delayed occurring symptoms and effects will be found in section 11. or at the exposure routes under section 4.1.
 The following may occur:

Irritant effect to damaged skin.
 Hazardous gasses are set free when processing product.
 Hydrogen fluoride formation possible.
 On vapour formation:
 Oedema of the lungs
 Irritant to mucosa of the nose and throat

4.3 Indication of any immediate medical attention and special treatment needed

Inhalation:
 On vapour formation:
 Dexamethasone
 In case of urge to cough - antitussive agents
 Ingestion:
 Dissolve effervescent calcium tablets in water and give to drink in small sips.
 Gastric lavage

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Adapt to the nature and extent of fire.

If applicable

Metal fire extinguisher

Unsuitable extinguishing media

n.c.

5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop:

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Fume
 Irritating gases
 Copper oxides
 Zinc oxide
 Hydrofluoric acid
 Fluorides

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes.
 Protective respirator with independent air supply.
 According to size of fire
 Full protection, if necessary
 Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

No special measures required.
 Avoid contact with eyes or skin.

6.2 Environmental precautions

Prevent from entering drainage system.
 Prevent surface and ground-water infiltration, as well as ground penetration.

6.3 Methods and material for containment and cleaning up

Pick up mechanically and dispose of according to Section 13.
 Allow the hot product to solidify.

6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

7.1 Precautions for safe handling

Ensure good ventilation.
 Do not inhale dust/fume/mist.
 Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.
 Observe directions on label and instructions for use.
 Use working methods according to operating instructions.
 During processing:
 If applicable, suction measures at the workstation or on the processing machine necessary.
 General hygiene measures for the handling of chemicals are applicable.
 Wash hands before breaks and at end of work.
 Keep away from food, drink and animal feedingstuffs.
 Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

7.2 Conditions for safe storage, including any incompatibilities

Store product closed and only in original packing.
 Not to be stored in gangways or stair wells.
 Store in a dry place.

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Chemical Name	Silver	Content %:24-57	
WEL-TWA: 0,1 mg/m3 (metallic) (WEL, EC)	WEL-STEL: ---	---	
BMGV: ---	Other information: ---		

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(GB) (IRL)	Chemical Name	Silver	Content %:	24-57
	WEL-TWA:	0,1 mg/m3 (metallic) (WEL, EC)	WEL-STEL:	---
	BMGV:	---	Other information:	---
(GB)	Chemical Name	Copper	Content %:	18-41
	WEL-TWA:	1 mg/m3 (dusts and mists, as Cu)	WEL-STEL:	2 mg/m3 (dusts and mists, as Cu)
	BMGV:	---	Other information:	---
(IRL)	Chemical Name	Copper	Content %:	18-41
	WEL-TWA:	1 mg/m3 (dusts and mists, as Cu)	WEL-STEL:	2 mg/m3 (dusts and mists, as Cu)
	BMGV:	---	Other information:	---
(IRL)	Chemical Name	Tin	Content %:	1,5-5,5
	WEL-TWA:	---	WEL-STEL:	---
	BMGV:	---	Other information:	---
(GB)	Chemical Name	Silicon	Content %:	0,01-0,4
	WEL-TWA:	10 mg/m3 (total inh. dust), 4 mg/m3 (res. dust)	WEL-STEL:	---
	BMGV:	---	Other information:	---
(IRL)	Chemical Name	Silicon	Content %:	0,01-0,4
	WEL-TWA:	10 mg/m3 (total inh. dust), 4 mg/m3 (res. dust)	WEL-STEL:	---
	BMGV:	---	Other information:	---
(GB)	Chemical Name	Hydrogen fluoride	Content %:	
	WEL-TWA:	1,8 ppm (1,5 mg/m3) (as F) (WEL, EC)	WEL-STEL:	3 ppm (2,5 mg/m3) (as F) (WEL, EC)
	BMGV:	---	Other information:	---
(IRL)	Chemical Name	Hydrogen fluoride	Content %:	
	WEL-TWA:	1,8 ppm (1,5 mg/m3) (as F) (WEL, EC)	WEL-STEL:	3 ppm (2,5 mg/m3) (as F) (WEL, EC)
	BMGV:	---	Other information:	---
(GB)	Chemical Name	Boron trifluoride	Content %:	
	WEL-TWA:	2,5 mg/m3 (Fluoride, inorganic, as F) (WEL), 2,5 mg/m3 (Fluoride, inorganic) (EC)	WEL-STEL:	---
	BMGV:	---	Other information:	---
(IRL)	Chemical Name	Boron trifluoride	Content %:	
	WEL-TWA:	2,5 mg/m3 (Fluoride, inorganic, as F) (WEL), 2,5 mg/m3 (Fluoride, inorganic) (EC)	WEL-STEL:	---
	BMGV:	---	Other information:	---
(GB)	Chemical Name	Potassium fluoride	Content %:	
	WEL-TWA:	2,5 mg/m3 (fluoride (inorganic, as F) (WEL, EC)	WEL-STEL:	---
	BMGV:	---	Other information:	---
(IRL)	Chemical Name	Potassium fluoride	Content %:	
	WEL-TWA:	2,5 mg/m3 (fluoride (inorganic, as F) (WEL, EC)	WEL-STEL:	---
	BMGV:	---	Other information:	---
(IRL)	Chemical Name	Zinc oxide, fume	Content %:	
	WEL-TWA:	---	WEL-STEL:	---
	BMGV:	---	Other information:	---

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EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

IRL OELV-8h = Occupational Exposure Limit Value (8-hour reference period) | OELV-15min = Occupational Exposure Limit Value (15-minute reference period) | BLV = Biological limit value | Other information: C1, C2 = carcinogenic substance, Cat. 1 or 2. Mut 1, 2 = mutagenic substance, Cat. 1 or 2. Repr 1, 2 = Substances known to be toxic for reproduction, Cat. 1 or 2. Sk = can be absorbed through skin. Asphyx = asphyxiant. Sen = Respiratory sensitizer.

** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn.

Applies only if maximum permissible exposure values are listed here.

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Normally not necessary.

During processing:

Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection:

Protective hand cream recommended.

During processing:

Leather gloves

Normally not necessary.

Skin protection - Other:

Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments)

Respiratory protection:

Normally not necessary.

During processing:

Filter B E P3 EN 14387

Observe wearing time limitations for respiratory protection equipment.

Thermal hazards:

If applicable, these are included in the individual protective measures (eye/face protection, skin protection, respiratory protection).

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents.

Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account.

Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use.

The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls

No information available at present.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:

Solid

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Colour:	BrazeTec-Standard white, otherwise according to specifications
Odour:	Odourless
Odour threshold:	Not determined
pH-value:	8 (10 g/l, Flux coat)
Melting point/freezing point:	620-730 °C (Flux coat)
Melting point/freezing point:	325-450 °C (Core wire)
Initial boiling point and boiling range:	Not determined
Flash point:	Not determined
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Lower explosive limit:	Not determined
Upper explosive limit:	Not determined
Vapour pressure:	Not determined
Vapour density (air = 1):	Not determined
Density:	1,45-1,9 g/ml (Core wire)
Density:	8,8-9,5 g/cm ³ (Flux coat)
Bulk density:	Not determined
Solubility(ies):	Not determined
Water solubility:	partially, Soluble
Partition coefficient (n-octanol/water):	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not determined
Oxidising properties:	Not determined
9.2 Other information	
Miscibility:	Not determined
Fat solubility / solvent:	Not determined
Conductivity:	Not determined
Surface tension:	Not determined
Solvents content:	Not determined

SECTION 10: Stability and reactivity

10.1 Reactivity

See also Subsection 10.4 to 10.6.
 The product has not been tested.

10.2 Chemical stability

See also Subsection 10.4 to 10.6.
 Stable with proper storage and handling.

10.3 Possibility of hazardous reactions

See also Subsection 10.4 to 10.6.
 No decomposition if used as intended.

10.4 Conditions to avoid

See also section 7.
 Strong heat

10.5 Incompatible materials

See also section 7.
 Avoid contact with strong oxidizing agents.
 Avoid contact with strong acids.
 Sulphuric acid

10.6 Hazardous decomposition products

See also Subsection 10.4 to 10.6.
 See also section 5.2
 In case of contact with water:
 Hydrogen fluoride formation possible.
 T > 590°C:
 Potassium fluoride
 Boron trifluoride

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SECTION 11: Toxicological information

The product was not tested.
 Classification according to calculation procedure.

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Toxicity/effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:						n.d.a.
Acute toxicity, by dermal route:						n.d.a.
Acute toxicity, by inhalation:						n.d.a.
Skin corrosion/irritation:						n.d.a.
Serious eye damage/irritation:						n.d.a.
Respiratory or skin sensitisation:						n.d.a.
Germ cell mutagenicity:						n.d.a.
Carcinogenicity:						n.d.a.
Reproductive toxicity:						n.d.a.
Specific target organ toxicity - single exposure (STOT-SE):						n.d.a.
Specific target organ toxicity - repeated exposure (STOT-RE):						n.d.a.
Aspiration hazard:						n.d.a.
Respiratory tract irritation:						n.d.a.
Repeated dose toxicity:						n.d.a.
Symptoms:						n.d.a.

Silver

Toxicity/effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>2000	mg/kg	Rat	OECD 401 (Acute Oral Toxicity)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute Dermal Irritation/Corrosion)	Not irritant
Serious eye damage/irritation:				Rabbit		Not irritant

Copper

Toxicity/effect	Endpoint	Value	Unit	Organism	Test method	Notes
Skin corrosion/irritation:						Not irritant
Serious eye damage/irritation:						Not irritant
Respiratory or skin sensitisation:						Not sensitizing
Symptoms:						abdominal pain, vomiting, weight loss, headaches, metal fume fever

Zinc

Toxicity/effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>2000	mg/kg	Rat		
Acute toxicity, by inhalation:	LD50	>5,41	mg/l/4h	Rat		

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Symptoms:						respiratory distress, chest pain (thorax pain), fever, joint pain, heart/circulatory disorders, coughing, metal fume fever, muscle pains, mucous membrane irritation, chills, nausea and vomiting.
-----------	--	--	--	--	--	--

Silicon						
Toxicity/effect	Endpoint	Value	Unit	Organism	Test method	Notes
Symptoms:						gastrointestinal disturbances

Potassium tetrafluoroborate						
Toxicity/effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	5854	mg/kg	Rat		
Skin corrosion/irritation:						Not irritant
Serious eye damage/irritation:						Irritant
Specific target organ toxicity - repeated exposure (STOT-RE):	NOAEL	20 - 320	mg/kg	Rat		28d
Symptoms:						eyes, reddened, watering eyes

Boron trifluoride						
Toxicity/effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by inhalation:	LC50	1,18	mg/l/4h	Rat	IUCLID Chem. Data Sheet (ESIS)	
Acute toxicity, by inhalation:	LC50	1,18	mg/l/4h	Rat	IUCLID Chem. Data Sheet (ESIS)	

Potassium fluoride						
Toxicity/effect	Endpoint	Value	Unit	Organism	Test method	Notes
Symptoms:						respiratory distress, unconsciousness, drop in blood pressure, burning of the membranes of the nose and throat, diarrhoea, annoyance, disturbed heart rhythm, cornea opacity, coughing, headaches, cramps, circulatory collapse, mucous membrane irritation, difficulty swallowing, shock

SECTION 12: Ecological information

The product has not been tested.
 Precipitate fluoride with milk of lime and dispose of.

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Precipitate borate with milk of lime and dispose of.

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Toxicity/effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
Toxicity to fish:							n.d.a.
Toxicity to daphnia:							n.d.a.
Toxicity to algae:							n.d.a.
Persistence and degradability:							n.d.a.
Bioaccumulative potential:							n.d.a.
Mobility in soil:							n.d.a.
Results of PBT and vPvB assessment							n.d.a.
Other adverse effects:							n.d.a.

Potassium tetrafluoroborate							
Toxicity/effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
Water solubility:			4,4	g/l			20°C

SECTION 13: Disposal considerations

13.1 Waste treatment methods

For the substance / mixture / residual amounts

EC disposal code no.:

The waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2001/118/EC, 2001/119/EC, 2001/573/EC)

12 01 99 wastes not otherwise specified

12 01 04 non-ferrous metal dust and particles

Recommendation:

Pay attention to local and national official regulations

E.g. dispose at suitable refuse site.

Implement substance recycling.

For contaminated packing material

Pay attention to local and national official regulations

SECTION 14: Transport information

General statements

UN number: n.a.

Transport by road/by rail (ADR/RID)

UN proper shipping name:

Transport hazard class(es): n.a.

Packing group: n.a.

Classification code: n.a.

LQ (ADR 2011): n.a.

LQ (ADR 2009): n.a.

Environmental hazards: Not applicable

Tunnel restriction code:

Transport by sea (IMDG-code)

UN proper shipping name:

Transport hazard class(es): n.a.

Packing group: n.a.

Marine Pollutant: n.a.

Environmental hazards: Not applicable

Transport by air (IATA)

UN proper shipping name:

Transport hazard class(es): n.a.

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Packing group: n.a.
Environmental hazards: Not applicable

Special precautions for user

Unless specified otherwise, general measures for safe transport must be followed.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Non-dangerous material according to Transport Regulations.

SECTION 15: Regulatory information

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

For classification and labelling see Section 2.

Observe restrictions: Yes

Observe youth employment law (German regulation).

15.2 Chemical safety assessment

No information available at present.

SECTION 16: Other information

These details refer to the product as it is delivered.

Revised sections: n.a.

BGV D1 (VBG 15)

BGI 576

The following statements are the indicated R-phrases / H-phrases and classification codes (GHS/CLP) for the ingredients (listed in Section 3).

36 Irritating to eyes.

H319 Causes serious eye irritation.

Eye Irrit.-Eye irritation

Legend:

n.a. = not applicable / n.v., n.av. = not available / n.g., n.c. = not checked / k.D.v., n.d.a. = no data available

WEL = Workplace Exposure Limit EH40, TWA = Long-term exposure limit (8-hour TWA (= time weighted average) reference

period), STEL = Short-term exposure limit (15-minute reference period) / BMGV = Biological monitoring guidance value EH40

AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany) / BGW = "Biologischer Grenzwert" (biological limit value, Germany)

VbF = Regulations for flammable liquids (Austria)

VOC = Volatile organic compounds

AOX = Adsorbable organic halogen compounds

ATE = Acute Toxicity Estimates according to Regulation (EC) 1272/2008 (CLP)

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge.

No responsibility.

These statements were made by:

Chemical Check GmbH, Wöbbeler Straße 2-4, D-32839 Steinheim, Tel.: +49 5233 94 17 0, +49 1805-CHEMICAL / +49 180 52 43 642, Fax: +49 5233 94 17 90, +49 180 50 50 455

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