

according to UK REACH Regulation

#### dipure® KUNSTSTOFF INTENSIV REINIGER Revision date: 03.05.2024 Product code: Kba-KIR Page 1 of 12 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier dipure® KUNSTSTOFF INTENSIV REINIGER Product group: Endprodukt UFI: TGU4-SE2Y-055N-6N95 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture Plastic cleaner for intensive cleaning of window frames, roller shutters, garden furniture and more. Uses advised against Do not use on aluminum! 1.3. Details of the supplier of the safety data sheet Company name: spezialreiniger24 Street: Hanauer Landstr. 78 Place: D-63538 Großkrotzenburg Telefax: 06181 36986240 Telephone: 06181/4299121 e-mail: info@spezialreiniger24.de Internet: https://spezialreiniger24.de Giftnotruf der Charité - Universitätsmedizin Berlin 1.4. Emergency telephone +49 30 30686 700 number:

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

### GB CLP Regulation

Skin Corr. 1; H314 Eye Dam. 1; H318

Full text of hazard statements: see SECTION 16.

### 2.2. Label elements

### **GB CLP Regulation**

### Hazard components for labelling

2-butoxyethanol Sodium metasilicate 5-hydrate Isotridecanol, ethoxylated

Signal word:

### Pictograms:



Danger

# Hazard statements

H314

Causes severe skin burns and eye damage.

### **Precautionary statements**

If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Do not breathe Rauch/Gas/Nebel/Dampf/Aerosol.
Wear protective gloves/protective clothing/eye protection/face protection.
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with





according to UK REACH Regulation

	dipure® KUNSTSTOFF INTENSIV REINIGER						
Revision date: 03.05.2024	Product code: Kba-KIR	Page 2 of 12					
P305+P351+P338	water or shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.						
P310	Immediately call a POISON CENTER/doctor.						
P405	Store locked up.						
P501	Dispose of contents/container to in Übereinstimmung mit den lokalen Vorschriften der Entsorgung.						

2.3. Other hazards

No information available.

# **SECTION 3: Composition/information on ingredients**

### 3.2. Mixtures

### Hazardous components

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (GB CLP Regulation)				
111-76-2	2-butoxyethanol			1 - < 5 %	
	203-905-0		01-2119475108-36		
	Acute Tox. 3, Acute Tox. 4, Skin Irr	it. 2, Eye Irrit. 2; H331 H302 H315 H	319		
10213-79-3	Sodium metasilicate 5-hydrate		1 - < 5 %		
	229-912-9		01-2119449811-37		
	Met. Corr. 1, Skin Corr. 1B, STOT				
7320-34-5	tetrapotassium diphosphate			1 - < 5 %	
	230-785-7		01-2119489369-18		
	Eye Irrit. 2; H319				
69011-36-5	Isotridecanol, ethoxylated			1 - < 5 %	
	Acute Tox. 4, Eye Dam. 1; H302 H				

Full text of H and EUH statements: see section 16.

Specific Con	c. Limits, M-fa	ctors and ATE				
CAS No	EC No	Chemical name	Quantity			
	Specific Conc					
111-76-2	11-76-2 203-905-0 2-butoxyethanol					
	inhalation: LC 1200 mg/kg	50 = 3 mg/l (vapours); inhalation: ATE = 0,5 mg/l (dusts or mists); oral: LD50 =				
10213-79-3	229-912-9	Sodium metasilicate 5-hydrate	1 - < 5 %			
	oral: LD50 = :	> 5000 mg/kg				
7320-34-5	230-785-7	tetrapotassium diphosphate	1 - < 5 %			
	dermal: LD50	= > 7940 mg/kg; oral: LD50 = 2440 mg/kg				
69011-36-5		Isotridecanol, ethoxylated	1 - < 5 %			
	oral: ATE = 5	00 mg/kg				

### Labelling for contents according to Regulation (EC) No 648/2004

< 5 % phosphates, < 5 % non-ionic surfactants, < 5 % anionic surfactants.

### **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

### **General information**

First aider: Pay attention to self-protection! Remove affected person from the danger area and lay down.



according to UK REACH Regulation

### dipure® KUNSTSTOFF INTENSIV REINIGER

Revision date: 03.05.2024

Product code: Kba-KIR

Page 3 of 12

### After inhalation

Provide fresh air. Medical treatment necessary.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.

#### After contact with eyes

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

#### After ingestion

Rinse mouth immediately and drink 1 glass of of water. Do NOT induce vomiting. Adverse human health effects and symptoms: Gastric perforation. Call a physician immediately. Do not allow a neutralisation agent to be drunk.

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

No information available.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

### Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

### 5.2. Special hazards arising from the substance or mixture

Non-flammable.

### 5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

### Additional information

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

#### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

#### **General advice**

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

### 6.3. Methods and material for containment and cleaning up

### For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

### 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling





according to UK REACH Regulation

## dipure® KUNSTSTOFF INTENSIV REINIGER

Revision date: 03.05.2024

Product code: Kba-KIR

Page 4 of 12

### Advice on safe handling

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

### Advice on protection against fire and explosion

No special fire protection measures are necessary.

#### Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat, drink, smoke, sniff.

### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Keep container tightly closed. Keep locked up. Store in a place accessible by authorized persons only. Provide adequate ventilation as well as local exhaustion at critical locations.

#### Hints on joint storage

No special measures are necessary.

### Further information on storage conditions

Store in a cool and dry place. Protect from heat and direct sunlight. Protect from frost. Storage temperature: 5 - 40 °C.

### 7.3. Specific end use(s)

Plastic cleaner for intensive cleaning of window frames, roller shutters, garden furniture and more.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
111-76-2	2-Butoxyethanol	25	123		TWA (8 h)	WEL
		50	246		STEL (15 min)	WEL

### Biological Monitoring Guidance Values (EH40)

CAS No	Substance	Parameter	neter Value <sup>-</sup>		Sampling time
111-76-2	2-Butoxyethanol	butoxyacetic acid (creatinine)	240 mmol/mol		Post shift





according to UK REACH Regulation

# dipure® KUNSTSTOFF INTENSIV REINIGER

Revision date: 03.05.2024

Product code: Kba-KIR

Page 5 of 12

## **DNEL/DMEL** values

CAS No Substance			
DNEL type	Exposure route	Effect	Value
111-76-2 2-butoxyethanol			
Consumer DNEL, acute	oral	systemic	26,7 mg/kg bw/day
Consumer DNEL, long-term	oral	systemic	6,3 mg/kg bw/day
Worker DNEL, acute	dermal	systemic	89 mg/kg bw/day
Worker DNEL, long-term	dermal	systemic	125 mg/kg bw/day
Consumer DNEL, acute	dermal	systemic	89 mg/kg bw/day
Consumer DNEL, long-term	dermal	systemic	75 mg/kg bw/day
Norker DNEL, acute	inhalation	systemic	1091 mg/m <sup>3</sup>
Worker DNEL, acute	inhalation	local	246 mg/m <sup>3</sup>
Worker DNEL, long-term	inhalation	systemic	98 mg/m³
Consumer DNEL, acute	inhalation	systemic	426 mg/m <sup>3</sup>
Consumer DNEL, acute	inhalation	local	147 mg/m <sup>3</sup>
Consumer DNEL, long-term	inhalation	systemic	59 mg/m³
10213-79-3 Sodium metasilicate 5-hydrate			
Consumer DNEL, long-term	oral	systemic	0,74 mg/kg bw/day
Worker DNEL, long-term	dermal	systemic	1,49 mg/kg bw/day
Consumer DNEL, long-term	dermal	systemic	0,74 mg/kg bw/day
Norker DNEL, long-term	inhalation	systemic	6,22 mg/m³
Consumer DNEL, long-term	inhalation	systemic	1,55 mg/m³
7320-34-5 tetrapotassium diphosphate			
Consumer DNEL, long-term	oral	systemic	> 70 mg/kg bw/day
Consumer DNEL, long-term	inhalation	systemic	0,68 - 10,87 mg/m³
Worker DNEL, long-term	inhalation	systemic	2,79 - 44,08 mg/m³
69011-36-5 Isotridecanol, ethoxylated			
Norker DNEL, long-term	inhalation	systemic	294 mg/m <sup>3</sup>
Norker DNEL, long-term	dermal	systemic	2080 mg/kg bw/day
Consumer DNEL, long-term	inhalation	systemic	87 mg/m³
Consumer DNEL, long-term	dermal	systemic	1250 mg/kg bw/day
Consumer DNEL, long-term	oral	systemic	25 mg/kg bw/day



according to UK REACH Regulation

# dipure® KUNSTSTOFF INTENSIV REINIGER

Revision date: 03.05.2024

Product code: Kba-KIR

Page 6 of 12

#### **PNEC** values

CAS No	Substance	
Environmenta	al compartment	Value
111-76-2	2-butoxyethanol	
Freshwater		8,8 mg/l
Marine water		0,88 mg/l
Freshwater s	ediment	34,6 mg/kg
Marine sedim	nent	3,46 mg/kg
Micro-organis	sms in sewage treatment plants (STP)	463 mg/l
Soil		2,33 mg/kg
10213-79-3	Sodium metasilicate 5-hydrate	
Freshwater		7,5 mg/l
Marine water		1 mg/l
Micro-organis	sms in sewage treatment plants (STP)	1000 mg/l
7320-34-5	tetrapotassium diphosphate	
Freshwater		0,05 mg/l
Marine water		0,005 mg/l
Micro-organis	sms in sewage treatment plants (STP)	50 mg/l
69011-36-5	Isotridecanol, ethoxylated	
Freshwater	•	0,074 mg/l
Marine water		0,007 mg/l
Freshwater sediment		0,604 mg/kg
Marine sedim	nent	0,06 mg/kg
Micro-organis	sms in sewage treatment plants (STP)	1,4 mg/l
Soil		0,1 mg/kg

#### 8.2. Exposure controls



#### Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

Individual protection measures, such as personal protective equipment

## Eye/face protection

Suitable eye protection: goggles.

### Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

### Skin protection

Use of protective clothing.

### **Respiratory protection**

In case of inadequate ventilation wear respiratory protection.





according to UK REACH Regulation

## dipure® KUNSTSTOFF INTENSIV REINIGER

Revision date: 03.05.2024

Product code: Kba-KIR

Page 7 of 12

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

<u>v.</u>	T. Information on basic physical and che		
	Physical state:	liquid	
	Colour:	light red	
	Odour:	product specific	
	Melting point/freezing point:		not determined
	Boiling point or initial boiling point and		not determined
	boiling range:		
	Flammability:		not determined
	Lower explosion limits:		not determined
	Upper explosion limits:		not determined
	Flash point:		not determined
	Auto-ignition temperature:		not determined
	Decomposition temperature:		not determined
	pH-Value (at 20 °C):		12,4
	Water solubility:		easily soluble
	Solubility in other solvents		
	not determined		
	Partition coefficient n-octanol/water:		not determined
	Vapour pressure:		not determined
	Density:		1 g/cm³
	Relative vapour density:		not determined
<u>9.</u>	2. Other information		
	Information with regard to physical haz	ard classes	
	Explosive properties		
	The product is not: Explosive.		
	Oxidizing properties		
	The product is not: oxidising.		
	Other safety characteristics		
	Evaporation rate:		not determined
	Solid content:		not determined

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

Possibility of hazardous reactions.

### 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

### 10.3. Possibility of hazardous reactions

Exothermic reaction with: Acid, Peroxides, Oxidizing agent.

### 10.4. Conditions to avoid

none

### 10.5. Incompatible materials

Keep away from: Acid, Oxidizing agent, Peroxides.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

## SECTION 11: Toxicological information





according to UK REACH Regulation

## dipure® KUNSTSTOFF INTENSIV REINIGER

Revision date: 03.05.2024

Product code: Kba-KIR

Page 8 of 12

## 11.1. Information on hazard classes as defined in GB CLP Regulation

### Acute toxicity

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

### ATEmix calculated

ATE (oral) 20905,9 mg/kg; ATE (inhalation vapour) 120,00 mg/l; ATE (inhalation dust/mist) 20,000 mg/l

CAS No	Chemical name	Chemical name					
	Exposure route	Dose		Species	Source	Method	
111-76-2	2-butoxyethanol			•			
	oral	LD50 mg/kg	1200		Supplier		
	inhalation (4 h) vapour	LC50	3 mg/l				
	inhalation dust/mist	ATE	0,5 mg/l				
10213-79-3	Sodium metasilicate 5-hydrate						
	oral	LD50 mg/kg	> 5000	Rat	Supplier		
7320-34-5	tetrapotassium diphosph	ate					
	oral	LD50 mg/kg	2440	Rat	Supplier		
	dermal	LD50 mg/kg	> 7940	Rabbit	Supplier		
69011-36-5	Isotridecanol, ethoxylate	Isotridecanol, ethoxylated					
	oral	ATE mg/kg	500				

### Irritation and corrosivity

Causes severe skin burns and eye damage. (On basis of test data) Causes serious eye damage. (On basis of test data)

### Sensitising effects

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

#### Carcinogenic/mutagenic/toxic effects for reproduction

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

### **Further information**

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

### **SECTION 12: Ecological information**

## 12.1. Toxicity

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



# according to UK REACH Regulation

# dipure® KUNSTSTOFF INTENSIV REINIGER

Revision date: 03.05.2024

Product code: Kba-KIR

Page 9 of 12

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
111-76-2	2-butoxyethanol						
	Acute fish toxicity	LC50 mg/l	1474	96 h	Oncorhynchus mykiss (Rainbow trout)	Supplier	OECD 203
	Acute algae toxicity	ErC50 1840 mg/l	911 -	72 h	Pseudokirchneriella subcapitata	Supplier	
	Acute crustacea toxicity	EC50 mg/l	1550		Daphnia magna (Big water flea)	Supplier	OECD 202
10213-79-3	Sodium metasilicate 5-hy	drate					
	Acute fish toxicity	LC50	210 mg/l	96 h	Danio rerio (zebrafish)	Supplier	
	Acute algae toxicity	ErC50 mg/l	> 345	72 h	Desmodesmus subspicatus	Supplier	DIN 38412 T9
	Acute crustacea toxicity	EC50 mg/l	1700	48 h	Daphnia magna (Big water flea)	Supplier	
7320-34-5	tetrapotassium diphospha	te		_			·
	Acute fish toxicity	LC50 mg/l	> 100	96 h	Oncorhynchus mykiss (Rainbow trout)	Supplier	
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Desmodesmus subspicatus	Supplier	
	Acute crustacea toxicity	EC50 mg/l	> 100	48 h	Daphnia magna (Big water flea)	Supplier	
	Acute bacteria toxicity	(EC50 mg/l)	> 1000	3 h	Bakterien		

## 12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name				
	Method	Value	d	Source	
	Evaluation				
111-76-2	2-butoxyethanol				
	OECD 301 E	95 %			
	Readily biodegradable (according to OECD criteria).				

## 12.3. Bioaccumulative potential

The product has not been tested.

### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
111-76-2	2-butoxyethanol	0,8

# 12.4. Mobility in soil

The product has not been tested.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

# The product has not been tested.

# 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

# 12.7. Other adverse effects

No information available.





according to UK REACH Regulation

## dipure® KUNSTSTOFF INTENSIV REINIGER

Revision date: 03.05.2024

Product code: Kba-KIR

Page 10 of 12

#### **Further information**

Avoid release to the environment.

### **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

### **Disposal recommendations**

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

#### List of Wastes Code - residues/unused products

200129 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; separately collected fractions (except 15 01); detergents containing hazardous substances; hazardous waste

#### List of Wastes Code - contaminated packaging

150102 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); plastic packaging

### Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled.

### **SECTION 14: Transport information**

#### Land transport (ADR/RID)

 14.1. UN number or ID number:

 14.2. UN proper shipping name:

 14.3. Transport hazard class(es):

 14.4. Packing group:

 Inland waterways transport (ADN)

 14.1. UN number or ID number:

 14.2. UN proper shipping name:

 14.3. Transport hazard class(es):

 14.4. Packing group:

 Marine transport (IMDG)

 14.1. UN number or ID number:

 14.2. UN proper shipping name:

 14.3. Transport (IMDG)

 14.1. UN number or ID number:

 14.2. UN proper shipping name:

14.4. Packing group:

#### Air transport (ICAO-TI/IATA-DGR) 14.1. UN number or ID number:

14.2. UN proper shipping name: 14.3. Transport hazard class(es): 14.4. Packing group:

### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS:

#### 14.6. Special precautions for user

No information available.

### 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

No

### No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.





according to UK REACH Regulation

according to UK REACH Regulation					
dipure® KUNSTSTOFF INTENSIV REINIGER					
Revision date: 03.05.2024	Product code: Kba-KIR	Page 11 of 12			
EU regulatory information Restrictions on use (REACH, annex XVII): Entry 3					
2010/75/EU (VOC):	2,5 % (25 g/l)				
2004/42/EC (VOC): Information according to 2012/18/EU (SEVESO III):	3,3 % (33 g/l) Not subject to 2012/18/EU (SEVESO III)				
Additional information Regulation (EC) No. 648/2004 [Detergents regulation].					
National regulatory information					
Employment restrictions:	Observe restrictions to employment for juveniles according to the 'ju work protection guideline' (94/33/EC).	ıvenile			
Water hazard class (D):	1 - slightly hazardous to water				
15.2. Chemical safety assessment For the following substances of this mixture a chemical safety assessment has been carried out: 2-butoxyethanol tetrapotassium diphosphate					
SECTION 16: Other information					
SECTION 16: Other information           Abbreviations and acronyms           CLP: Classification, labelling and Packaging           REACH: Registration, Evaluation and Authorization of Chemicals           GHS: Clobally Harmonised System of Classification, Labelling and Packaging of Chemicals.           UN: United Nations           CAS: Chemical Abstracts Service           DNEL: Derived No Effect Level           DME: Derived No Effect Level           PNE: Adult boxicity estimate           LCS0: Lethal concentration, 50%           LDS0: Lethal loading, 50%           ELS0: Effect Concentration 50%, growth rate           NOEC: No Observed Effect Concentration           BCF: Bio-concentration 50%, growth rate           NOEC: No Observed Effect Concentration           BCF: Bio-concentration 50%, growth rate           NOEC: No Observed Effect Concentration           BCF: Bio-concentration factor           PBT: persistent, bioaccumulative           ADR: Accord européen sur le transport des marchandises dangereuses par Route           (European Agreement concerning the International Carriage of Dangerous Goods by Road)           RID: Regulations concerning the International Carriage of Dangerous Goods by rail           ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways           (Accord européen sure I tetransport des marchandises dange					



according to UK REACH Regulation

## dipure® KUNSTSTOFF INTENSIV REINIGER

Revision date: 03.05.2024

Product code: Kba-KIR

Page 12 of 12

VOC: Volatile Organic Compounds

SVHC: Substance of Very High Concern

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

## Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure
Skin Corr. 1; H314	On basis of test data
Eye Dam. 1; H318	On basis of test data

### Relevant H and EUH statements (number and full text)

H290	May be corrosive to metals.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.

### **Further Information**

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)