

# **Safety Data Sheet**

according to UK REACH Regulation

## **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 1 of 13

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

#### 1.1. Product identifier

SANIT KraftReiniger

UFI: ACA8-40NK-T001-88QT

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

#### 1.3. Details of the supplier of the safety data sheet

Company name: SANIT-Chemie

Reinigungsmittel und -geräte GmbH

Street: Dieselstr. 38

Place: D-74211 Leingarten

Telephone: +49 7131 902100 Telefax: +49 7131 404360

E-mail: info@sanit-chemie.de

Contact person: Produktmanagement Telephone: 07131 90210-20

Internet: www.sanit-chemie.de

#### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

#### **GB CLP Regulation**

Eye Irrit. 2; H319

Full text of hazard statements: see SECTION 16.

#### 2.2. Label elements

## **GB CLP Regulation**

Signal word: Warning

Pictograms:



#### **Hazard statements**

H319 Causes serious eye irritation.

### **Precautionary statements**

P264 Wash Hände thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

#### 2.3. Other hazards

No information available.

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

Endocrine-disrupting potential: not listed.

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

#### 3.2. Mixtures



according to UK REACH Regulation

# **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 2 of 13

#### **Hazardous components**

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation	1)	-	
497-19-8	sodium carbonate			1 - < 5 %
	207-838-8	011-005-00-2		
	Eye Irrit. 2; H319	•	•	
97489-15-1	Sulfonic acids, C13-17-sec-alkane		1 - < 5 %	
	307-055-2		01-2119489924-20	
	Acute Tox. 4, Skin Irrit. 2, Eye Dar	m. 1, Aquatic Chronic 3; H3	02 H315 H318 H412	
69011-36-5	Poly(oxy-1,2-ethanediyl),a-tridecy		1 - < 5 %	
	931-138-8			
	Acute Tox. 4, Eye Dam. 1; H302 H	1318	·	
67-63-0	propan-2-ol; isopropyl alcohol; iso	propanol		1 - < 5 %
	200-661-7	603-117-00-0	01-2119457558-25	
	Flam. Liq. 2, Eye Irrit. 2, STOT SE	3; H225 H319 H336	•	
111-76-2	2-butoxyethanol; ethylene glycol r	1 - < 5 %		
	203-905-0	603-014-00-0	01-2119475108-36	
	Acute Tox. 4, Acute Tox. 4, Skin I			

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

# Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc.	Limits, M-factors and ATE	
497-19-8	207-838-8	sodium carbonate	1 - < 5 %
	dermal: LD50	= >2000 mg/kg; oral: LD50 = 4090 mg/kg	
97489-15-1	307-055-2	Sulfonic acids, C13-17-sec-alkane, sodium salts	1 - < 5 %
	dermal: LD50 Irrit. 2; H319: >	= >2000 mg/kg; oral: LD50 = >500 mg/kg	
69011-36-5	931-138-8	Poly(oxy-1,2-ethanediyl),a-tridecyl-w-hydroxy-, branched	1 - < 5 %
	dermal: LD50	= >2000 mg/kg; oral: LD50 = >300-2000 mg/kg	
67-63-0	200-661-7	propan-2-ol; isopropyl alcohol; isopropanol	1 - < 5 %
	dermal: LD50	= 12800 mg/kg; oral: LD50 = 5050 mg/kg	
111-76-2	203-905-0	2-butoxyethanol; ethylene glycol monobutyl ether	1 - < 5 %
	inhalation: ATI 1200 mg/kg	E = 11 mg/l (vapours); inhalation: ATE = 1,5 mg/l (dusts or mists); oral: ATE	

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

< 5 % anionic surfactants, < 5 % non-ionic surfactants, perfumes (Benzyl alcohol).

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

### After inhalation

Provide fresh air.

#### After contact with skin

Wash with plenty of water. Take off contaminated clothing and wash it before reuse.

### After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an



# **Safety Data Sheet**

according to UK REACH Regulation

## **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 3 of 13

ophthalmologist immediately.

#### After ingestion

Observe risk of aspiration if vomiting occurs. Rinse mouth immediately and drink 1 glass of of water.

#### 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

In case of fire: Wear self-contained breathing apparatus.

#### 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

## Advice on safe handling

Keep container tightly closed in a cool, well-ventilated place.

### 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. Do not eat, drink, smoke or sneeze at the workplace.

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



according to UK REACH Regulation

# **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 4 of 13

### Requirements for storage rooms and vessels

Keep container tightly closed.

# Hints on joint storage

No special measures are necessary.

# **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
67-63-0	Propan-2-ol	400	999		TWA (8 h)	WEL
		500	1250		STEL (15 min)	WEL

# **Biological Monitoring Guidance Values (EH40)**

CAS No	Substance	Parameter	Value	Test material	Sampling time
111-76-2	2-Butoxyethanol	butoxyacetic acid	240	urine	Post shift
		(creatinine)	mmol/mol		



# **Safety Data Sheet**

according to UK REACH Regulation

# **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 5 of 13

# **DNEL/DMEL values**

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
97489-15-1	Sulfonic acids, C13-17-sec-alkane, sodium salts	·		
Worker DNEL,	acute	dermal	local	2,8 mg/cm²
Worker DNEL,	long-term	dermal	systemic	5 mg/kg bw/day
Worker DNEL,	long-term	inhalation	systemic	35 mg/m³
Worker DNEL,	long-term	dermal	local	2,8 mg/cm <sup>2</sup>
Consumer DN	EL, acute	dermal	local	2,8 mg/cm²
Consumer DN	EL, long-term	dermal	systemic	3,57 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	12,4 mg/m³
Consumer DN	EL, long-term	oral	systemic	7,1 mg/kg bw/day
Consumer DN	EL, long-term	dermal	local	2,8 mg/cm <sup>2</sup>
67-63-0	propan-2-ol; isopropyl alcohol; isopropanol		•	
Worker DNEL,	long-term	inhalation	systemic	500 mg/m³
Worker DNEL,	acute	inhalation	systemic	1000 mg/m³
Worker DNEL,	long-term	dermal	systemic	888 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	89 mg/m³
Consumer DN	EL, acute	inhalation	systemic	178 mg/m³
Consumer DN	EL, long-term	dermal	systemic	319 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	26 mg/kg bw/day
Consumer DN	EL, acute	oral	systemic	51 mg/kg bw/day
111-76-2	2-butoxyethanol; ethylene glycol monobutyl ether			
Worker DNEL,	long-term	inhalation	systemic	98 mg/m³
Worker DNEL, acute		inhalation	systemic	1091 mg/m³
Consumer DNEL, long-term		inhalation	systemic	59 mg/m³
Consumer DNEL, acute		inhalation	systemic	426 mg/m³
Consumer DNEL, acute		inhalation	local	147 mg/m³
Consumer DN	EL, long-term	oral	systemic	6,3 mg/kg bw/day
Consumer DN	EL, acute	oral	systemic	26,7 mg/kg bw/day



according to UK REACH Regulation

# **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 6 of 13

#### **PNEC values**

CAS No	Substance	
Environment	tal compartment	Value
97489-15-1	Sulfonic acids, C13-17-sec-alkane, sodium salts	
Freshwater		0,04 mg/l
Freshwater (	(intermittent releases)	0,06 mg/l
Marine wate	r	0,004 mg/l
Freshwater	sediment	9,4 mg/kg
Marine sedir	nent	0,94 mg/kg
Micro-organi	sms in sewage treatment plants (STP)	600 mg/l
Soil		9,4 mg/kg
111-76-2	2-butoxyethanol; ethylene glycol monobutyl ether	
Freshwater		8,8 mg/l
Freshwater (	(intermittent releases)	26,4 mg/l
Marine wate	r	0,88 mg/l
Freshwater sediment		34,6 mg/kg
Marine sediment		3,46 mg/kg
Secondary poisoning		20 mg/kg
Micro-organi	isms in sewage treatment plants (STP)	463 mg/l
Soil		2,33 mg/kg

## 8.2. Exposure controls



#### 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.

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

### 9.1. Information on basic physical and chemical properties

Physical state: liquid:
Colour: green
Odour: nach Apfel

Melting point/freezing point: -5 °C



according to UK REACH Regulation

## **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 7 of 13

ca 80 °C

Boiling point or initial boiling point and

boiling range:

not determined Flammability: not determined Lower explosion limits: not determined Upper explosion limits: not determined Flash point: not determined Auto-ignition temperature: not determined Decomposition temperature: pH-Value: not determined Viscosity / kinematic: Water solubility: easily soluble.

Solubility in other solvents

not determined

Partition coefficient n-octanol/water:

Vapour pressure:

Density:

Relative vapour density:

Particle characteristics:

not determined

1,03 g/cm³

not determined

not determined

not determined

#### 9.2. Other information

#### Information with regard to physical hazard classes

Explosive properties

The product is not: Explosive.

Oxidizing properties

The product is not: oxidising.

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

## 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

# 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

none

# 10.5. Incompatible materials

No information available.

#### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

## **SECTION 11: Toxicological information**

## 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) 11748 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) 1100 mg/l; ATE (inhalation dust/mist) 150,0 mg/l



# **Safety Data Sheet**

according to UK REACH Regulation

# **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 8 of 13

CAS No	Chemical name							
	Exposure route	Dose		Species	Source	Method		
497-19-8	sodium carbonate							
	oral	LD50 mg/kg	4090	Rat	IUCLID			
	dermal	LD50 mg/kg	>2000	Rabbit	ECHA			
97489-15-1	Sulfonic acids, C13-17-s	ec-alkane, so	dium salts					
	oral	LD50 mg/kg	>500	Rat	ECHA	OECD 401		
	dermal	LD50 mg/kg	>2000	Maus	ECHA			
69011-36-5	Poly(oxy-1,2-ethanediyl),a-tridecyl-w-hydroxy-, brand			anched				
	oral	LD50 2000 mg/kg	>300- J	Ratte	SDB vom Lieferant	OECD 423		
	dermal	LD50 mg/kg	>2000	Ratte	SDB vom Lieferant	OECD 402		
67-63-0	propan-2-ol; isopropyl al	cohol; isoprop	oanol					
	oral	LD50 mg/kg	5050	rat				
	dermal	LD50 mg/kg	12800	rat				
111-76-2	2-butoxyethanol; ethyler	ne glycol mond	obutyl ether					
	oral	ATE 1200	mg/kg					
	inhalation vapour	ATE	11 mg/l					
	inhalation dust/mist	ATE	1,5 mg/l					

#### Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

#### 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

# **Endocrine disrupting properties**

information on endocrine-disrupting properties on human health is not available.

# Other information

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

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



according to UK REACH Regulation

# **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 9 of 13

### 12.1. Toxicity

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

The product is not: Ecotoxic.

·	Tax						
CAS No	Chemical name						
	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method
497-19-8	sodium carbonate						
	Acute fish toxicity	LC50	300 mg/l	96 h	Lepomis macrochirus	ECHA	
	Acute crustacea toxicity	EC50	265 mg/l	48 h	Daphnia magna	IUCLID	
97489-15-1	Sulfonic acids, C13-17-se	c-alkane, s	odium salts				
	Acute fish toxicity	LC50	>1 mg/l	96 h	Danio rerio		OECD 203
	Acute algae toxicity	ErC50	>61 mg/l	72 h	Desmodesmus subspicatus (Grünalge))		OECD 201
	Acute crustacea toxicity	EC50 mg/l	9,81	48 h	Daphnia magna		OECD 202
	Fish toxicity	NOEC mg/l	0,85	28 d	Oncorhynchus mykiss (Regenbogenforelle)		OECD 204
	Crustacea toxicity	NOEC mg/l	0,36	22 d	Daphnia magna (Großer Wasserfloh)		OECD 202 - semistatischer Test
	Acute bacteria toxicity	(EC50 mg/l)	95,5				
69011-36-5	Poly(oxy-1,2-ethanediyl),a	a-tridecyl-w-	-hydroxy-, bra	anched			
	Acute fish toxicity	LC50	>1 mg/l	96 h	Leuciscus idus	SDB vom Lieferant	
	Acute algae toxicity	ErC50	>1 mg/l		Wasserpflanzen	SDB vom Lieferant	
	Acute crustacea toxicity	EC50	>1 mg/l	48 h	Invertebraten	SDB vom Lieferant	
	Crustacea toxicity	NOEC	>1 mg/l	21 d	Daphnia magna	SDB vom Lieferant	OECD 202, Teil 2 semistatisch
67-63-0	propan-2-ol; isopropyl alc	ohol; isopro	panol				
	Acute fish toxicity	LC50 mg/l	9640	96 h	Pimephales promelas	ECHA	OECD 203
	Acute crustacea toxicity	EC50 mg/l	>9714	48 h	Daphnia Magna	ECHA	OECD 202
	Fish toxicity	NOEC mg/l	>1000		Danio rerio	ECHA	REACH Guidance on QSARs R.6
	Crustacea toxicity	NOEC mg/l	>1000	21 d	Daphnia magna	ECHA	REACH Guidance on QSARs R.6
111-76-2	2-butoxyethanol; ethylene	glycol mor	nobutyl ether				
	Acute fish toxicity	LC50 mg/l	1464	96 h	Oncorhynchus mykiss	ECHA	OECD 203
	Acute algae toxicity	ErC50	911 mg/l	72 h	Raphidocelis subcapitata (Mikroalge)	ECHA	OECD 201
	Acute crustacea toxicity	EC50	690 mg/l	48 h	Daphnia magna	ECHA	OECD 202
				-			

# 12.2. Persistence and degradability



# **Safety Data Sheet**

according to UK REACH Regulation

# **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 10 of 13

The product has not been tested.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation	•	-	•
97489-15-1	Sulfonic acids, C13-17-sec-alkane, sodium salts			
	OECD-Prüfrichtlinie 301E	89%	28	
	leicht abbaubar			
	OECD- Prüfrichtlinie 301 B	78%	28	
	leicht abbaubar	-	-	•
	OECD 303A	96,2%	34	
	leicht abbaubar			
69011-36-5	Poly(oxy-1,2-ethanediyl),a-tridecyl-w-hydroxy-, branched	b		
	OECD 301E	>90%		
	OECD 301B; ISO 9439; 92/69/EWG, C.4-C	>60%	28	
111-76-2	2-butoxyethanol; ethylene glycol monobutyl ether		·	
	BOD20 (Süßwasser)	88%		
	leicht abbaubar / readily biodegradable			

### 12.3. Bioaccumulative potential

The product has not been tested.

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
97489-15-1	Sulfonic acids, C13-17-sec-alkane, sodium salts	0,2
111-76-2	2-butoxyethanol; ethylene glycol monobutyl ether	0,81 (25°C)

### 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.

#### **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

200399 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND

INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; other municipal

wastes; municipal wastes not otherwise specified

### Contaminated packaging

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



# **Safety Data Sheet**

according to UK REACH Regulation

# **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 11 of 13

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

Land transport (ADR/RID)

14.2. UN proper shipping name: No dangerous good in sense of these transport regulations.

Inland waterways transport (ADN)

**14.2. UN proper shipping name:** No dangerous good in sense of these transport regulations.

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

#### **EU** regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 40, Entry 75

2010/75/EU (VOC): 2,562 % (26,383 g/l) 2004/42/EC (VOC): 4,069 % (41,915 g/l)

Information according to 2012/18/EU

(SEVESO III):

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 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 1 - slightly hazardous to water

### 15.2. Chemical safety assessment

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

### **SECTION 16: Other information**

### Changes

This data sheet contains changes from the previous version in section(s): 2,4,5,6,7,8,9,10,11,12,13,14,15,16.



according to UK REACH Regulation

## **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 12 of 13

#### Abbreviations and acronyms

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

**UN: United Nations** 

CAS: Chemical Abstracts Service DNEL: Derived No Effect Level DMEL: Derived Minimal Effect Level PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate LC50: Lethal concentration, 50%

LD50: Lethal dose, 50% LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate

NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very 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 relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container 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).

Flam. Lig: Flammable liquids Acute Tox: Acute toxicity Skin Irrit: Skin irritation Eye Dam: Eye damage Eye Irrit: Eye irritation

STOT SE: Specific target organ toxicity - single exposure

Aquatic Chronic: Chronic aquatic hazard

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

Classification	Classification procedure
Eye Irrit. 2; H319	Calculation method

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

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
Пооо	Llarmful if inhalad

H332 Harmful if inhaled.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.



# **Safety Data Sheet**

according to UK REACH Regulation

# **SANIT KraftReiniger**

Revision date: 11.05.2023 Product code: 3009 Page 13 of 13

### **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.)