

## Safety Data Sheet

### FASSA K-OVER PLUS 3.30 BIANCO

Safety Data Sheet dated 31/03/2023 version 2

Pozor: oštevilčenje se znova začne od 1.



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

### 1.1. Product identifier

Mixture identification:

Trade name: FASSA K-OVER PLUS 3.30 BIANCO

Trade code: 1234

UFI: 2XD3-H097-500W-XU71

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

Recommended use: Omet na osnovi apna in cementa

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

Company: FASSA Srl

Via Lazzaris, 3 - 31027 Spresiano (TV) - ITALY

Tel. +39 0422 7222

Fax +39 0422 887509

Responsible: laboratorio.spresiano@fassabortolo.it

### 1.4. Emergency telephone number

112 - Center za obveščanje (na voljo 24 ur)

## SECTION 2: Hazards identification



### 2.1. Classification of the substance or mixture

#### Regulation (EC) n. 1272/2008 (CLP)

Skin Irrit. 2 Causes skin irritation.

Eye Dam. 1 Causes serious eye damage.

Skin Sens. 1 May cause an allergic skin reaction.

Adverse physicochemical, human health and environmental effects:

No other hazards

### 2.2. Label elements

#### Regulation (EC) No 1272/2008 (CLP):

#### Hazard pictograms and Signal Word



Danger

#### Hazard statements

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

#### Precautionary statements

P261 Avoid breathing dust.

P280 Wear protective gloves and eye/face protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Takoj pokličite CENTER ZA ZASTRUPITVE/ zdravnika.

P501 Odstraniti vsebino/posodo v skladu z nacionalnimi predpisi.

#### Contains:

Klinker Portlandskega cementa

Hidrirano apno

**Special provisions according to Annex XVII of REACH and subsequent amendments:**

None.

**2.3. Other hazards**

No PBT, vPvB or endocrine disruptor substances present in concentration  $\geq 0.1\%$ .

Zmes ima nizko vsebnost kromatov. V obliki pripravka za uporabo je po dodatku vode vsebnost topnega kroma (VI) največ 2 mg/kg v suhi snovi. Nužen pogoj za nizko vsebnostjo kromatov je vsakem primeru pravilno shranjevanje, na suhem mestu in s spoštovanjem najdaljših predvidenih rokov hrambe. Odstotek vdihljivega kristalnega silicijevega oksida je nižji od 1 %. Zato za izdelek ne velja obveznost identifikacije. Vseeno pa je priporočljiva uporaba zaščite dihal.

No other hazards

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

**3.1. Substances**

N.A.

**3.2. Mixtures**

Mixture identification: FASSA K-OVER PLUS 3.30 BIANCO

**Hazardous components within the meaning of the CLP regulation and related classification:**

Qty	Name	Ident. Numb.	Classification	Registracijska številka:
$\geq 10 - < 20 \%$	Klinker Portlandskega cementa	CAS:65997-15-1 EC:266-043-4	Skin Irrit. 2, H315; Eye Dam. 1, H318; Skin Sens. 1B, H317; STOT SE 3, H335	Izvzeti
$\geq 5 - < 10 \%$	Hidrirano apno	CAS:1305-62-0 EC:215-137-3	Skin Irrit. 2, H315; Eye Dam. 1, H318; STOT SE 3, H335	01-2119475151-45-xxxx

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**SECTION 4: First aid measures**

**4.1. Description of first aid measures**

In case of skin contact:

Remove contaminated clothing immediately and dispose off safely.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

OBTAIN IMMEDIATE MEDICAL ATTENTION.

In case of eyes contact:

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

Protect uninjured eye.

In case of Ingestion:

Do not induce vomiting, get medical attention showing the SDS and label hazardous.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

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

Simptomi in učinki so taki, kot je pricakovano glede na nevarnosti, kar je prikazano v 2. razdelku.

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

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

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**SECTION 5: Firefighting measures**

**5.1. Extinguishing media**

Suitable extinguishing media:

CO<sub>2</sub>, gasilni aparat na prah, pena, pršenje z vodo.

Proizvod ni vnetljiv

Extinguishing media which must not be used for safety reasons:

Vodni curki

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

Burning produces heavy smoke.

V primeru požara in/ali eksplozije ne vdihavajte dima.

**5.3. Advice for firefighters**

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

## SECTION 6: Accidental release measures

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

Wear personal protection equipment.  
Remove persons to safety.  
See protective measures under point 7 and 8.  
Suho sesanje s primerno opremo.

### 6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.  
In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

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

After the product has been recovered, rinse the area and materials involved with water.  
Retain contaminated washing water and dispose it.  
V primeru nenamernega razlitja proizvoda odstranite s suhim sesanjem.

### 6.4. Reference to other sections

See also section 8 and 13

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Izogibajte se stiku s kožo in očmi ter vdihavanju prahu.  
Izogibajte se postopkom, ki povzročajo razširjanje prahu.  
Don't use empty container before they have been cleaned.  
Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.

Advice on general occupational hygiene:

Contaminated clothing should be changed before entering eating areas.  
Do not eat or drink while working.  
See also section 8 for recommended protective equipment.

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

Keep away from food, drink and feed.

Nadzor topnega kroma (VI):

Za cemente, obdelane z redukcijskim sredstvom za krom (VI) v skladu s predpisi, navedenimi v oddelku 15, se učinkovitost redukcijskega sredstva s časom zmanjšuje. Zato pakiranje materiala vsebuje podatke o datumu proizvodnje, pogojih shranjevanja in ustreznem obdobju skladiščenja, pri katerem se ohrani delovanje redukcijskega sredstva in obdrži vsebnost topnega kroma (VI) pod 2 ppm glede na skupno suho težo cementa, v skladu s EN 196-10.

Incompatible materials:

Glejte točko 10.5

Instructions as regards storage premises:

Adequately ventilated premises.

### 7.3. Specific end use(s)

Recommendation(s)

Glejte točko 1.2

Industrial sector specific solutions:

None in particular

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Community Occupational Exposure Limits (OEL)

	OEL Type	Country	Long Term mg/m3	Long Term ppm	Short Term mg/m3	Short Term ppm	Notes
Klinker Portlandskega cementa CAS: 65997-15-1	ACGIH		1				(E,R), A4 - Pulm func, resp symptoms, asthma
	MAK	Avstrija	5.000		10.000		Inhalable aerosol
	VLEP	Belgija	1.000				Respirable fraction
	ÁK	Madžarska	10.000				Inhalable fraction
	NDS	Poljska	6.000				Inhalable fraction
	NDS	Poljska	2.000				Respirable fraction
	VLA	Španija	4.000				Respirable fraction
	SUVA	Švicar	5.000				Inhalable aerosol
	WEL	U.K.	10.000				Inhalable aerosol

Hidrirano apno CAS: 1305-62-0	WEL	U.K.	4.000		Respirable aerosol
	GVI	Hrvaška	10.000		Inhalable aerosol
	GVI	Hrvaška	4.000		Respirable aerosol
	ACGIH		5.000		Eye, URT and skin irr
	EU		1	4	Respirable fraction
	MAK	Avstrija	1.000	4.000	Inhalable fraction
	VLEP	Belgija	1.000	4.000	Respirable fraction
	VLEP	Francija	1.000	4.000	Respirable fraction
	AGW	Nemčija	1.000	2.000	Inhalable fraction
	MAK	Nemčija	1.000	2.000	Inhalable fraction
	ÁK	Madžarska	5.000		
	VLEP	Italija	1.000	2.000	Respirable fraction
	NDS	Poljska	1.000	4.000	Respirable fraction
	VLEP	Romunija	1.000	4.000	Respirable fraction
	VLA	Španija	1.000	4.000	
	SUVA	Švicar	1.000	4.000	Inhalable fraction
	WEL	U.K.	1.000		Inhalable fraction
	VLE	Portugalska	1.000	4.000	Respirable fraction
	GVI	Hrvaška	1.000	4.000	Respirable fraction
	MV	Slovenija	1.000	4.000	
	TLV	Češka	1.000	4.000	Respirable fraction
	TLV	Bolgarija	1.000	4.000	Respirable fraction

#### Predicted No Effect Concentration (PNEC) values

	PNEC Limit	Exposure Route	Exposure Frequency	Remark
Hidrirano apno CAS: 1305-62-0	0.49 mg/cm2	Sladka voda		
	0.32 mg/cm2	Morska voda		
	1080 mg/kg	Tla (kmetijska)		
	3 mg/cm2	Mikroorganizmi v čistilnih napravah (STP)		

#### Derived No Effect Level (DNEL) values

	Worker Industrial	Worker Professional	Exposure Route	Consumer	Exposure Frequency	Remark
Hidrirano apno CAS: 1305-62-0	4 mg/m3	Z vdihavanje m, človek	4 mg/m3	4 mg/m3	Kratkotrajna, lokalni učinek	
	1 mg/m3	Z vdihavanje m, človek	1 mg/m3	1 mg/m3	Dolgotrajna, lokalni učinek	

#### 8.2. Exposure controls

Poskrbite za ustrezno prezračevanje. Kadar je to izvedljivo, je to mogoče doseči z uporabo nadomestnega prezračevanja in dobrim splošnim vsesavanjem.

Eye protection:

Use close fitting safety goggles, don't use eye lens.

Protection for skin:

Uporabljajte oblačila, primerna za popolno zaščito kože glede na dejavnost in izpostavljenost (EN 14605/EN 13982), npr. delovni kombinezon, predpasnik, zaščitna obutev, primerna oblačila.

Protection for hands:

Ni materiala ali kombinacije materialov za rokavice, ki bi lahko zagotovili neomejeno odpornost na katero koli kombinacijo kemikalij ali proizvodov.

Za daljše ali večkratno rokovanje uporabite rokavice, odporne na kemikalije.

Ustrezne rokavice tipa (EN 374/EN 16523); FKM (Fluórkaučuk): debelina  $\geq 0.4$  mm; permeacijski čas  $\geq 480$  min. NBR

(Nitrilkaučuk): debelina  $\geq 0.4$  mm; permeacijski čas  $\geq 480$  min

Izbira primernih rokavic ni odvisna samo od materiala, temveč tudi od drugih kakovostnih lastnosti, ki se razlikujejo od enega do drugega proizvajalca, in od načinov ter časov uporabe mešanice.

#### Respiratory protection:

Če so delavci izpostavljeni koncentracijam nad mejnimi vrednostmi izpostavljenosti, morajo uporabljati primerne, certificirane dihalne aparate.

Filtrirna naprava za prah (EN 143): maska s filtrom P2.

Use respiratory protection where ventilation is insufficient or exposure is prolonged.

#### Environmental exposure controls:

Glejte točko 6.2

#### Hygienic and Technical measures

Glejte poglavje 7.

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## SECTION 9: Physical and chemical properties

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

Appearance: Prah

Color: bel

Odour: odourless

Melting point / freezing point: N.D.

Initial boiling point and boiling range: N.D.

Flammability: N.A.

Upper/lower flammability or explosive limits: N.D.

Flash point: N.A.

Auto-ignition temperature: N.D.

Decomposition temperature: N.D.

pH:  $\geq 12.00 \leq 13.00$  ( 50% v vodni disperziji )

Kinematic viscosity: N.A.

Gustota: 1200-1300 kg/m<sup>3</sup> ( Interna metoda )

Vapour density: N.A.

Vapour pressure: N.D.

Solubility in water: delno topno

Solubility in oil: N.A.

Partition coefficient (n-octanol/water): N.A.

#### Particle characteristics:

Na podlagi razpoložljivih podatkov izdelek ne vsebuje nanomaterialov.

### 9.2. Other information

Conductivity: N.D.

Explosive properties: N.D.

Oxidizing properties: N.D.

Evaporation rate: N.A.

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## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Stable under normal conditions

### 10.2. Chemical stability

Stable under normal conditions

### 10.3. Possibility of hazardous reactions

Nobeden.

### 10.4. Conditions to avoid

Protect against moisture. Keep this product in a dry place.

### 10.5. Incompatible materials

Nobeno posebej.

Glejte točko 10.3

### 10.6. Hazardous decomposition products

None.

V primeru pravilnega skladiščenja in ravnanja ne pride do razvoja nevarnih produktov razgradnje.

Glejte točko 5.2

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## SECTION 11: Toxicological information

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

#### Toxicological Information of the Preparation

a) akutna strupenost	Not classified Na podlagi razpoložljivih podatkov merila za razvrstitev niso izpolnjena.
b) jedkost za kožo/draženje kože	The product is classified: Skin Irrit. 2(H315)
c) resne okvare oči/draženje	The product is classified: Eye Dam. 1(H318)
d) preobčutljivost pri vdihavanju in preobčutljivost kože	The product is classified: Skin Sens. 1(H317)
e) mutagenost za zarodne celice	Not classified Na podlagi razpoložljivih podatkov merila za razvrstitev niso izpolnjena.
f) rakotvornost	Not classified Na podlagi razpoložljivih podatkov merila za razvrstitev niso izpolnjena.
g) strupenost za razmnoževanje	Not classified Na podlagi razpoložljivih podatkov merila za razvrstitev niso izpolnjena.
h) STOT - enkratna izpostavljenost	Not classified Na podlagi razpoložljivih podatkov merila za razvrstitev niso izpolnjena.
i) STOT - ponavljajoča se izpostavljenost	Not classified Na podlagi razpoložljivih podatkov merila za razvrstitev niso izpolnjena.
j) nevarnost pri vdihavanju	Not classified Na podlagi razpoložljivih podatkov merila za razvrstitev niso izpolnjena.

#### Toxicological information on main components of the mixture:

Klinker Portlandskega cementa      a) akutna strupenost      LD50 Koža Zajec > 2000 mg/kg

Hidrirano apno      a) akutna strupenost      LD50 Oralno Podgana > 2000 mg/kg  
LD50 Koža Zajec > 2500 mg/kg

## 11.2 Information on other hazards

### Endocrine disrupting properties:

No endocrine disruptor substances present in concentration  $\geq 0.1\%$

## SECTION 12: Ecological information

Adopt good working practices, so that the product is not released into the environment.

### 12.1. Toxicity

Eco-Toxicological Information:

#### List of Eco-Toxicological properties of the product

Not classified for environmental hazards.

Za izdelek ni razpoložljivih podatkov

#### List of Eco-Toxicological properties of the components

Component	Ident. Numb.	Ecotox Data
Hidrirano apno	CAS: 1305-62-0 - EINECS: 215-137-3	<p>a) akutna strupenost za vodno okolje: LC50 Sladkovodne ribe 50.6 mg/l 96h</p> <p>a) akutna strupenost za vodno okolje: EC50 Sladkovodni nevretenčarji 49.1 mg/l 48h</p> <p>a) akutna strupenost za vodno okolje: EC50 Sladkovodne alge 184.57 mg/l 72h</p> <p>b) kronična strupenost za vodno okolje: NOEC Morske nevretenčarje 32 mg/l - 14d</p> <p>b) kronična strupenost za vodno okolje: NOEC Sladkovodne alge 48 mg/l 72h</p> <p>a) akutna strupenost za vodno okolje: LC50 Morske ribe 457 mg/l 96h</p> <p>a) akutna strupenost za vodno okolje: LC50 Morske nevretenčarje 158 mg/l 96h</p> <p>d) strupenost za zemljo: NOEC Makroorganizme v tleh 2000 mg/kg</p> <p>d) strupenost za zemljo: NOEC Mikroorganizme v tleh 12000 mg/kg</p>

## 12.2. Persistence and degradability

N.A.

## 12.3. Bioaccumulative potential

N.A.

## 12.4. Mobility in soil

N.A.

## 12.5. Results of PBT and vPvB assessment

Na podlagi razpoložljivih podatkov, preparat ne vsebuje snovi PBT/vPvB v procentu  $\geq 0.1\%$ .

## 12.6 Endocrine disrupting properties

No endocrine disruptor substances present in concentration  $\geq 0.1\%$

## 12.7 Other adverse effects

N.A.

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## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

Ne dopustite, da pride v kanalizacijo ali vodne poti.

Odstraniti posode, ki jih kontaminira izdelka v skladu z lokalnimi ali nacionalnimi predpisi.

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## SECTION 14: Transport information

Not classified as dangerous in the meaning of transport regulations.

### 14.1. UN number or ID number

N.A.

### 14.2. UN proper shipping name

N.A.

### 14.3. Transport hazard class(es)

N.A.

### 14.4. Packing group

N.A.

### 14.5. Environmental hazards

N.A.

### 14.6. Special precautions for user

N.A.

Road and Rail (ADR-RID):

N.A.

Air (IATA):

N.A.

Sea (IMDG):

N.A.

### 14.7. Maritime transport in bulk according to IMO instruments

N.A.

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## SECTION 15: Regulatory information

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

Dir. 98/24/EC (Risks related to chemical agents at work)

Dir. 2000/39/EC (Occupational exposure limit values)

Direktiva 2010/75/EU

Regulation (EC) n. 1907/2006 (REACH)

Regulation (EC) n. 1272/2008 (CLP)

Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013

Regulation (EU) n. 2020/878

Regulation (EU) n. 286/2011 (ATP 2 CLP)

Regulation (EU) n. 618/2012 (ATP 3 CLP)

Regulation (EU) n. 487/2013 (ATP 4 CLP)

Regulation (EU) n. 944/2013 (ATP 5 CLP)

Regulation (EU) n. 605/2014 (ATP 6 CLP)  
Regulation (EU) n. 2015/1221 (ATP 7 CLP)  
Regulation (EU) n. 2016/918 (ATP 8 CLP)  
Regulation (EU) n. 2016/1179 (ATP 9 CLP)  
Regulation (EU) n. 2017/776 (ATP 10 CLP)  
Regulation (EU) n. 2018/669 (ATP 11 CLP)  
Regulation (EU) n. 2018/1480 (ATP 13 CLP)  
Regulation (EU) n. 2019/521 (ATP 12 CLP)  
Regulation (EU) n. 2020/217 (ATP 14 CLP)  
Regulation (EU) n. 2020/1182 (ATP 15 CLP)  
Regulation (EU) n. 2021/643 (ATP 16 CLP)  
Uredba (EU) 2021/849 (17. ATP CLP)  
Uredba (EU) 2022/692 (18. ATP CLP)

**Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:**

Restrictions related to the product: None.  
Restrictions related to the substances contained: 40, 75

**Provisions related to directive EU 2012/18 (Seveso III):**

None

**Regulation (EU) No 649/2012 (PIC regulation)**

No substances listed

**German Water Hazard Class.**

Razred 1: rahlo ogroža vodo.

**SVHC Substances:**

Na podlagi razpoložljivih podatkov, preparat ne vsebuje snovi SVHC v procentu  $\geq 0.1\%$ .

**15.2. Chemical safety assessment**

No Chemical Safety Assessment has been carried out for the mixture.

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**SECTION 16: Other information**

Code	Description
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H335	May cause respiratory irritation.

Code	Hazard class and hazard category	Description
3.2/2	Skin Irrit. 2	Skin irritation, Category 2
3.3/1	Eye Dam. 1	Serious eye damage, Category 1
3.4.2/1	Skin Sens. 1	Skin Sensitisation, Category 1
3.4.2/1B	Skin Sens. 1B	Skin Sensitisation, Category 1B
3.8/3	STOT SE 3	Specific target organ toxicity — single exposure, Category 3

**Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:**

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
3.2/2	Calculation method
3.3/1	Calculation method
3.4.2/1	Calculation method

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities  
SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold  
Varnostni listi dobaviteljev surovin.  
CCNL - Appendix 1

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.



Legend to abbreviations and acronyms used in the safety data sheet:

ACGIH: American Conference of Governmental Industrial Hygienists  
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.  
ATE: Acute Toxicity Estimate  
ATEmix: Acute toxicity Estimate (Mixtures)  
BEI: Biological Exposure Index  
CAS: Chemical Abstracts Service (division of the American Chemical Society).  
CAV: Poison Center  
CE: European Community  
CLP: Classification, Labeling, Packaging.  
CMR: Carcinogenic, Mutagenic and Reprotoxic  
COV: Volatile Organic Compound  
CSA: Chemical Safety Assessment  
CSR: Chemical Safety Report  
DNEL: Derived No Effect Level.  
EC50: Half Maximal Effective Concentration  
ECHA: European Chemicals Agency  
EINECS: European Inventory of Existing Commercial Chemical Substances.  
ES: Exposure Scenario  
GefStoffVO: Ordinance on Hazardous Substances, Germany.  
GHS: Globally Harmonized System of Classification and Labeling of Chemicals.  
IARC: International Agency for Research on Cancer  
IATA: International Air Transport Association.  
IC50: half maximal inhibitory concentration  
IMDG: International Maritime Code for Dangerous Goods.  
LC50: Lethal concentration, for 50 percent of test population.  
LD50: Lethal dose, for 50 percent of test population.  
LDLo: Leathal Dose Low  
N.A.: Not Applicable  
N/A: Not Applicable  
N/D: Ni opredeljeno/Ni razpoložljiv  
N.D.: Ni razpoložljiv  
NIOSH: National Institute for Occupational Safety and Health  
NOAEL: No Observed Adverse Effect Level  
OSHA: Occupational Safety and Health Administration  
PBT: Persistent, Bioaccumulative and Toxic  
PGK: Packaging Instruction  
PNEC: Predicted No Effect Concentration.  
PSG: Passengers  
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.  
STEL: Short Term Exposure limit.  
STOT: Specific Target Organ Toxicity.  
TLV: Threshold Limiting Value.  
TLV-TWA: Mejna vrednost izpostavljenosti v časovnem obdobju po 8 ur dnevno (ACGIH standard).  
vPvB: Very Persistent, Very Bioaccumulative.  
WGK: German Water Hazard Class.

**Paragraphs modified from the previous revision:**

- SECTION 1: Identification of the substance/mixture and of the company/undertaking
- SECTION 8: Exposure controls/personal protection
- SECTION 9: Physical and chemical properties
- SECTION 12: Ecological information
- SECTION 15: Regulatory information