$Safety \ data \ sheet$ This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation



BK-Mal 220

SECT	TON 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier: BK-Mal 220
	Other means of identification:
	UFI: 6X20-T0Y8-M004-AKHG
1.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: Mortar
	Uses advised against: All uses not specified in this section or in section 7.3
1.3	Details of the supplier of the safety data sheet:
	Banja Komerc Bekament d.o.o.
	EIpprova 11 1000 Ljubljana - Slovenia - Slovenia
	e-mail: laboratorija@bekament.com
	http://bekament.com
1.4	Emergency telephone number: 911
SECT	TON 2: HAZARDS IDENTIFICATION
JLCI	TON 2. HAZARDS IDENTIFICATION
2.1	Classification of the substance or mixture:
	CLP Regulation (EC) No 1272/2008:
	Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.
	Eye Dam. 1: Serious eye damage, Category 1, H318 Skin Irrit. 2: Skin irritation, Category 2, H315
	Skin Sens. 1: Sensitisation, skin, Category 1, H317
2.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Danger
	Hazard statements:
	Eye Dam. 1: H318 - Causes serious eye damage.
	Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Precautionary statements:
	P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.
	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.
	P333+P313: If skin irritation or rash occurs: Get medical advice/attention. Additional labeling:
	Contains portland cement
2.3	Other hazards:
	Product fails to meet PBT/vPvB criteria
SECT	TON 3: COMPOSITION/INFORMATION ON INGREDIENTS
3.1	Substance:
2 2	Non-applicable
3.2	Mixture:

Chemical description: Mixture of cement and additives

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation

BEKAMENT

BK-Mal 220

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

	Identification		Chemical name/Classification	Concentratio
	65997-15-1	Cement, portland, ch	emicals ⁽¹⁾ Self-classifie	d
Index:	266-043-4 Non-applicable Non-applicable	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1B: H317; STOT SE 3: H335 - Danger	5 - <10 %
	1305-62-0	Calcium dihydroxide	1) Self-classifie	d
Index: REACH:	215-137-3 Non-applicable 01-2119475151-45- XXXX	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; STOT SE 3: H335 - Danger	5 - <9 %

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

The product is not flammable, it is not explosive, and does not enable or feed combustion in other materials

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

- CONTINUED ON NEXT PAGE -

This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation



BK-Mal 220

SECTION 5: FIREFIGHTING MEASURES (continued)

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

For emergency responders:

See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Use in ventilated areas. Avoid the build up of dust

- B.- Technical recommendations for the prevention of fires and explosions
 - Due to its inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.
- C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

- D.- Technical recommendations to prevent environmental risks
 - It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C

Maximum Temp.: 30 °C

Maximum time: 12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5 Keep the container tightly sealed and protected from open air and humidity.

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

 $Safety \ data \ sheet$ This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation



BK-Mal 220

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Calcium dihydroxide Oral Non-applicable Non-applic		Identification				Occupational expos	sure limits
Nuisance dust: Inhalable dust 10 mg/m3 // Respirable dust 4 mg/m3 DNEL (Workers): Identification Systemic Local Systemic Calcium dihydroxide Oral Non-applicable Non-applicable Non-applicable Cash: 1305-62-0 Dermal Non-applicable Non-applicable Non-applicable Non-applicable Non-applicable DNEL (General population): Inhabition Non-applicable Non		5 407 0					1 mg/m ³
Short exposure Short exposure Calcium dihydroxide Calcium dihydroxide Oral Non-applicable No	CAS: 1305-62-0 EC: 215	5-137-3			IOELV (STEL)		4 mg/m ³
Identification Systemic Local Systemic Calcium dihydroxide CAS: 1305-62-0 EC: 215-137-3 Oral Non-applicable Non-applicable <th></th> <th>ble dust 10 mg/m3 // Resp</th> <th>birable dust 4 m</th> <th>g/m3</th> <th></th> <th></th> <th></th>		ble dust 10 mg/m3 // Resp	birable dust 4 m	g/m3			
Calcium dihydroxide Oral Non-applicable Non-applicable Non-applicable Non-applicable EX: 215-137-3 Inhalation Non-applicable Non-applicable Non-applicable Non-applicable DNEL (General population): Inhalation Non-applicable Non-applicable Non-applicable Non-applicable Calcium dihydroxide Oral Non-applicable Non-applicable Non-applicable Non-applicable Calcium dihydroxide Oral Non-applicable Sedimet (Fresh water)				Short	exposure	Loi	ng exposure
CAS: 1305-62-0 Dermal Non-applicable Non-applicabl	Ic	dentification		Systemic	Local	Systemic	Loc
Ec: 215-137-3 Inhalation Non-applicable 4 mg/m ³ Non-applicable DNEL (General population): Solution (General population): Solution (General population): Solution (General population): Calcium dihydroxide Calcium dihydroxide Colspan="2">Colspan="2">Solution (Mon-applicable Non-applicable Solut Identification Solut Solut Identification Solut Solut Non-applicable Solut Solut Identification Solut Non-applicable Non-applicable Solut Solut Solut Solut Solut Non-applicable Solut Solut Solut Solut Solut Solut Solut Solut Sol	,		Oral		Non-applicable	Non-applicable	Non-applic
DNEL (General population): Short exposure Identification Identification Systemic Local Systemic Calcium dihydroxide Oral Non-applicable Non-applica			Dermal			Non-applicable	
Identification Systemic Local Systemic Calcium dihydroxide Oral Non-applicable Non-applicable Non-applicable CAS: 1305-62-0 Dermal Non-applicable Non-applicable Non-applicable EC: 215-137-3 Inhalation Non-applicable 4 mg/m ³ Non-applicable Calcium dihydroxide STP 3 mg/L Fresh water Calcium dihydroxide S1P 3 mg/L Fresh water Calcium dihydroxide S1P 3 mg/L Marine water Calcium dihydroxide S1P 3 mg/L Fresh water Calcium dihydroxide S1P 3 mg/L Sediment (Fresh water Calcium dihydroxide S1P 3 mg/L Marine water Calcium dihydroxide S1P 3 mg/L Marine water Calcium dihydroxide S1P 3 mg/L Marine water Calcium dihydroxide S1P S1mg/L Marine water Calcium dihydroxide S1P S1mg/L Marine water Calcium dihydroxide S1P S1mg/L <td>EC: 215-137-3</td> <td></td> <td>Inhalation</td> <td>Non-applicable</td> <td>4 mg/m³</td> <td>Non-applicable</td> <td>1 mg/m³</td>	EC: 215-137-3		Inhalation	Non-applicable	4 mg/m ³	Non-applicable	1 mg/m ³
IdentificationSystemicLocalSystemicCalcium dihydroxide CAS: 1305-62-0 EC: 215-137-3OralNon-applicableNon-applicableNon-applicableDermalNon-applicableNon-applicableNon-applicableNon-applicablePNEC:Calcium dihydroxide CAS: 1305-62-0 EC: 215-137-3Calcium dihydroxide CAS: 1305-62-0 EC: 215-137-3STP3 mg/LFresh waterFresh waterCalcium dihydroxide 	DNEL (General pop	ulation):					
Calcium dihydroxide CAS: 1305-62-0 E: 215-137-3 Oral Non-applicable Non-applicab				Short	exposure	Loi	ng exposure
CAS: 1305-62-0 Dermal Non-applicable Non-applicabl	Ic	dentification		Systemic	Local	Systemic	Loc
CAS: 1305-62-0 Dermal Non-applicable Non-applicabl	Calcium dihydroxide		Oral	Non-applicable	Non-applicable	Non-applicable	Non-applic
PNEC: Identification Calcium dihydroxide STP 3 mg/L Fresh water CAS: 1305-62-0 Soil 1080 mg/kg Marine water EC: 215-137-3 Intermittent 0,49 mg/L Sediment (Fresh water) Oral Non-applicable Sediment (Fresh water) Exposure controls: A Individual protection measures, such as personal protective equipment As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corremarking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective I cleaning, maintenance, class of protection,) consult the information leaflet provided by the manufactur see subsection 7.1. All information contained herein is a recommendation which needs some specification prevention services as it is not known whether the company has additional measures at its disposal. B Respiratory protection Filter mask for gases and vapours EN 405:2002+A1:2010 Replace when the contaminant incomtaminant incontaminant incomtaminant incomtaminant incomta	CAS: 1305-62-0					Non-applicable	
Identification STP 3 mg/L Fresh water Calcium dihydroxide Soil 1080 mg/kg Marine water CAS: 1305-62-0 EC: 215-137-3 Intermittent 0,49 mg/L Sediment (Fresh water) Oral Non-applicable Sediment (Marine water) Exposure controls: A Individual protection measures, such as personal protective equipment As a preventative measure it is recommended to use basic Personal Protective Equipment, with the correst marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective I cleaning, maintenance, class of protection,) consult the information leaflet provided by the manufactur uses subsection 7.1. All information contained herein is a recommendation which needs some specification prevention services as it is not known whether the company has additional measures at its disposal. B Respiratory protection Filter mask for gases and vapours EN 405:2002+A1:2010 Replace when the contaminant in contaminant comes w to use is to use is Mandatory respiratory tract protection for the hands PPE Labelling CEN Standard Value is protection Filter mask for gases and vapours EN 405:2002+A1:2010 Replace when the contaminant in contaminant comes w to use is	EC: 215-137-3		Inhalation	Non-applicable	4 mg/m ³	Non-applicable	1 mg/m ³
Calcium dihydroxide CAS: 1305-62-0 EC: 215-137-3STP3 mg/LFresh water Fresh waterSoll1080 mg/kgMarine waterIntermittent0,49 mg/LSediment (Fresh water) OralOralNon-applicableSediment (Marine water) Exposure controls: A Individual protection measures, such as personal protective equipmentAs a preventative measure it is recommended to use basic Personal Protective Equipment, with the corre marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective I cleaning, maintenance, class of protection,) consult the information leaflet provided by the manufactur 	PNEC:				1		
CAS: 1305-62-0 Soil 1080 mg/kg Marine water EC: 215-137-3 Intermittent 0,49 mg/L Sediment (Fresh water) Oral Non-applicable Sediment (Marine water) Exposure controls: A Individual protection measures, such as personal protective equipment As a preventative measure it is recommended to use basic Personal Protective Equipment, with the correst marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective I cleaning, maintenance, class of protection,) consult the information leaflet provided by the manufactur see subsection 7.1. All information contained herein is a recommendation which needs some specification prevention services as it is not known whether the company has additional measures at its disposal. B Respiratory protection Pictogram PPE Labelling CEN Standard Contaminant in contaminant in contaminant in contaminant comes w to use is Wandatory reprint tory tract protection for the hands PPE Labelling CEN Standard Viouse is PPE Labelling CEN Standard	Id	dentification					
CAS: 1305-62-0 Soil 1080 mg/kg Marine water EC: 215-137-3 Intermittent 0,49 mg/L Sediment (Fresh water) Oral Non-applicable Sediment (Marine water) Exposure controls: A Individual protection measures, such as personal protective equipment As a preventative measure it is recommended to use basic Personal Protective Equipment, with the correst marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective I cleaning, maintenance, class of protection,) consult the information leaflet provided by the manufactur see subsection 7.1. All information contained herein is a recommendation which needs some specification prevention services as it is not known whether the company has additional measures at its disposal. B Respiratory protection Pictogram PPE Labelling CEN Standard Contaminant in contaminant in contaminant in contaminant comes w to use is Wandatory reprint tory tract protection for the hands PPE Labelling CEN Standard Viouse is PPE Labelling CEN Standard			STP	3 mg/l	Fresh water		0,49 mg/L
EC: 215-137-3 Intermittent 0,49 mg/L Sediment (Fresh water) Oral Non-applicable Sediment (Marine water) Exposure controls: A Individual protection measures, such as personal protective equipment As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corremarking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective I cleaning, maintenance, class of protection,) consult the information leaflet provided by the manufacture see subsection 7.1. All information contained herein is a recommendation which needs some specification prevention services as it is not known whether the company has additional measures at its disposal. B Respiratory protection Filter mask for gases and vapours EN 405:2002+A1:2010 Replace when the contaminant time contaminant time contaminant comes we to use is Mandatory repiratory tract protection for the hands PPE Labelling CEN Standard Victogram PPE Labelling CEN Standard	,			U .			0,32 mg/L
OralNon-applicableSediment (Marine water)Exposure controls:A Individual protection measures, such as personal protective equipmentAs a preventative measure it is recommended to use basic Personal Protective Equipment, with the corre marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective I cleaning, maintenance, class of protection,) consult the information leaflet provided by the manufactur see subsection 7.1. All information contained herein is a recommendation which needs some specification prevention services as it is not known whether the company has additional measures at its disposal.B Respiratory protectionFilter mask for gases and vapoursFilter mask for gases and vapoursMandatory respiratory tract protection for the handsC Specific protection for the handsPictogramPPELabellingCEN Standard				U . U		sh water)	Non-applicable
Exposure controls: A Individual protection measures, such as personal protective equipment As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corremarking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective I cleaning, maintenance, class of protection,) consult the information leaflet provided by the manufacture see subsection 7.1. All information contained herein is a recommendation which needs some specification prevention services as it is not known whether the company has additional measures at its disposal. B Respiratory protection Filter mask for gases and vapours Vapours Expected and and vapours Mandatory respiratory tract protection for the hands Pictogram PPE Labelling CEN Standard C Specific protection for the hands				, 3,			Non-applicable
Pictogram PPE Labelling CEN Standard Image: Pictogram PPE Labelling CEN Standard Image: Pictogram Filter mask for gases and vapours EN 405:2002+A1:2010 Replace when the contaminant instrument on the contaminant on the contaminant on the contaminant on the service of	A Individual protecti	· ·	•	• •	Fauinment wit	h the correspon	dina < <ce< th=""></ce<>
Pictogram PPE Labelling CEN Standard Image: Pictogram Filter mask for gases and vapours Image: Pictogram EN 405:2002+A1:2010 Replace when the contaminant instantion contaminant instant comes with the contaminant comes with the contamina	A Individual protecti As a preventative marking>> in acco cleaning, maintena see subsection 7.1	measure it is recommende ordance with Regulation (E ance, class of protection, 1. All information containe	d to use basic P EU) 2016/425. Fo) consult the inf d herein is a rec	ersonal Protective or more informatic ormation leaflet pr ommendation whi	on on Personal F rovided by the n ch needs some	Protective Equip nanufacturer. For specification fro	ment (storage or more inform
Filter mask for gases and vapours EN 405:2002+A1:2010 Replace when the contaminant instant instant instant contaminant comes we to use is Mandatory respiratory tract protection Filter mask for gases and vapours EN 405:2002+A1:2010 Replace when the contaminant instant instant contaminant comes we to use is C Specific protection for the hands Pictogram PPE Labelling CEN Standard	A Individual protecti As a preventative marking>> in acc cleaning, mainten see subsection 7.1 prevention service	measure it is recommende ordance with Regulation (E ance, class of protection, 1. All information containe es as it is not known wheth	d to use basic P EU) 2016/425. Fo) consult the inf d herein is a rec	ersonal Protective or more informatic ormation leaflet pr ommendation whi	on on Personal F rovided by the n ch needs some	Protective Equip nanufacturer. For specification fro	ment (storage or more inform
Vapours Contaminant incontaminant incontaminant incontaminant comes with to use is Mandatory respiratory tract protection CAT III C Specific protection for the hands Pictogram PPE Labelling CEN Standard	 A Individual protecti As a preventative marking>> in according cleaning, maintenaises subsection 7.1 prevention service B Respiratory protection 	measure it is recommende ordance with Regulation (E ance, class of protection, 1. All information containe as as it is not known wheth ction	d to use basic P EU) 2016/425. Fe) consult the inf d herein is a rec er the company	ersonal Protective or more informatic ormation leaflet pr ommendation whi has additional me	on on Personal F rovided by the n ch needs some asures at its dis	Protective Equip nanufacturer. Fo specification fro posal.	ment (storage or more inforr m the labour
Pictogram PPE Labelling CEN Standard	 A Individual protecti As a preventative marking>> in according cleaning, maintenaises subsection 7.1 prevention service B Respiratory protection 	measure it is recommende ordance with Regulation (E ance, class of protection, 1. All information containe es as it is not known wheth ction	d to use basic P EU) 2016/425. Fe) consult the inf d herein is a rec er the company	ersonal Protective or more informatic ormation leaflet p ommendation whi has additional me CEN Standard	on on Personal F rovided by the n ch needs some asures at its dis	Protective Equipinanufacturer. Fo specification fro posal. Remar	ment (storage or more inforr m the labour ks
	A Individual protecti As a preventative marking>> in acc cleaning, maintena see subsection 7.1 prevention service B Respiratory protect Pictogram Pictogram Mandatory respiratory tract protection	measure it is recommender ordance with Regulation (E ance, class of protection, 1. All information container as as it is not known wheth ction PPE Filter mask for gases and vapours	d to use basic P EU) 2016/425. Fe) consult the inf d herein is a rec er the company	ersonal Protective or more informatic ormation leaflet p ommendation whi has additional me CEN Standard	on on Personal F rovided by the r ch needs some asures at its dis	Protective Equipn nanufacturer. Fo specification fro posal. Remar ace when there is a taminant inside the	ment (storage or more inform m the labour ks taste or smell o e face mask. If t nings it is recon
	A Individual protecti As a preventative marking>> in acc cleaning, maintena see subsection 7.1 prevention service B Respiratory protect Pictogram Pictogram Mandatory respiratory tract protection	measure it is recommender ordance with Regulation (E ance, class of protection, 1. All information container as as it is not known wheth ction PPE Filter mask for gases and vapours	d to use basic P EU) 2016/425. Fe) consult the inf d herein is a rec er the company	ersonal Protective or more informatic ormation leaflet p ommendation whi has additional me CEN Standard	on on Personal F rovided by the r ch needs some asures at its dis	Protective Equippinanufacturer. For specification fro posal. Remain the when there is a traminant inside the ant comes with war	ment (storage or more inform m the labour ks taste or smell o e face mask. If t nings it is recon
Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.15 mm) CAT III	 A Individual protecti As a preventative marking>> in according, maintena see subsection 7.1 prevention service B Respiratory protection Pictogram Pictogram Mandatory respiratory tract protection C Specific protection 	measure it is recommende ordance with Regulation (E ance, class of protection, 1. All information containe es as it is not known wheth ction PPE Filter mask for gases and vapours	d to use basic P EU) 2016/425. Fe) consult the inf d herein is a rec er the company Labelling	ersonal Protective or more informatic ormation leaflet p ommendation whi has additional me CEN Standard EN 405:2002+A1::	on on Personal F rovided by the r ch needs some easures at its dis	Protective Equippinanufacturer. For specification fro posal. Remain the when there is a traminant inside the ant comes with war	ment (storage or more inform m the labour ks taste or smell o e face mask. If t nings it is recon equipment.
As the product is a mixture of several substances, the resistance of the glove material can not be calcula reliability and has therefore to be checked prior to the application. D Eve and face protection	A Individual protecti As a preventative marking>> in acci- cleaning, maintena see subsection 7.1 prevention service B Respiratory protect Pictogram Mandatory respiratory tract protection C Specific protection Pictogram	measure it is recommender ordance with Regulation (E ance, class of protection, 1. All information container es as it is not known wheth ction PPE Filter mask for gases and vapours for the hands PPE Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480	d to use basic P EU) 2016/425. Fe) consult the inf d herein is a rec er the company Labelling	ersonal Protective or more informatic ormation leaflet p ommendation whi has additional me CEN Standard EN 405:2002+A1::	on on Personal F rovided by the r ch needs some wasures at its dis 2010 Repla con contamin	Protective Equipp nanufacturer. For specification fro posal. Remar ace when there is a taminant inside the ant comes with war to use isolation	ment (storage or more inform m the labour ks taste or smell o face mask. If t nings it is recon equipment.

 $Safety \ data \ sheet$ This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation



BK-Mal 220

	Pictogram	PPE	Labelling	CEN Standard		Remarks
		Panoramic glasses aga splash/projections.		EN 166:2002 EN ISO 4007:2018		laily and disinfect periodically according to acturer's instructions. Use if there is a ris splashing.
	Mandatory face protection		CAT II			
E 1	Body protection	1				
	Pictogram	PPE	Labelling	CEN Standard		Remarks
		Work clothing	CATI		perio profess in a	ce before any evidence of deterioration. ds of prolonged exposure to the product ional/industrial users CE III is recommen accordance with the regulations in EN ISC 013, EN ISO 6530:2005, EN ISO 13688:2 EN 464:1994.
		Anti-slip work shoe	s CE	EN ISO 20347:2012	perio profess	ce before any evidence of deterioration. ds of prolonged exposure to the product sional/industrial users CE III is recommen accordance with the regulations in EN ISC 20345:2012 y EN 13832-1:2007
ا F ،	Additional emerge	ency measures				
l	Emergency mea	asure	Standards	Emergency mea	isure	Standards
	Emergency sho		ANSI Z358-1 4-1:2011, ISO 3864-4:201:	1 Eyewash statio	ons	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
In a of b Vola With	ccordance with th oth the product ar atile organic cor n regard to Direction V.O.C. (Supply):	nd its container. For a mpounds: ve 2010/75/EU, this _l	additional information product has the follow) % weight	see subsection 7.1.D	; recomm	ended to avoid environmental spi
In a of b Vola With	accordance with th oth the product ar atile organic cor n regard to Directi	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this 0 20 °C: 0 umber: 1	additional information product has the follow	see subsection 7.1.D	; recomm	ended to avoid environmental spi
In a of b Vola With	accordance with the oth the product an atile organic cor n regard to Directi V.O.C. (Supply): V.O.C. density at 2 Average carbon no Average molecular	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this 0 20 °C: 0 umber: 1	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable Non-applicable	see subsection 7.1.D	: recomm	ended to avoid environmental sp
In a of b Vola With	accordance with the oth the product ar atile organic cor n regard to Directi V.O.C. (Supply): V.O.C. density at 2 Average carbon no Average molecular 9: PHYSICAL A	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j (20 °C: (umber: f r weight: f	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable Non-applicable	see subsection 7.1.D	s recomm	ended to avoid environmental sp
In a of b Vola With	accordance with the oth the product an atile organic cor n regard to Directiv V.O.C. (Supply): V.O.C. density at 2 Average carbon no Average molecular 9: PHYSICAL A pormation on base	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j (20 °C: (umber: f r weight: f ND CHEMICAL PR	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable Non-applicable ROPERTIES emical properties:	see subsection 7.1.D	: recomm	ended to avoid environmental sp
In a of b Vola With N TION Info For App	eccordance with the oth the product ar atile organic cor n regard to Directi V.O.C. (Supply): V.O.C. density at 2 Average carbon no Average molecular 9: PHYSICAL A prmation on bas complete informat	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j () 20 °C: () umber: n r weight: n ND CHEMICAL PR sic physical and che tion see the product of	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable Non-applicable ROPERTIES emical properties: datasheet.	see subsection 7.1.D	s recomm	ended to avoid environmental sp
In a a of b Vola Vola With TION Info For App Phys	eccordance with the oth the product an atile organic cor n regard to Directif V.O.C. (Supply): V.O.C. density at 2 Average carbon no Average molecular 9: PHYSICAL A ormation on bas complete information bearance: sical state at 20 °C	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j () 20 °C: () umber: n r weight: n ND CHEMICAL PR sic physical and che tion see the product of	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable Non-applicable ROPERTIES emical properties: datasheet. Solid	see subsection 7.1.D	s recomm	ended to avoid environmental sp
In a of b Vola With Yola With Yola Yola Yola Yola Yola Yola Yola Yola	Average carbon ni Average carbon ni Average molecular 9: PHYSICAL A 0: Ormation on bas complete informat 0: earance:	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j () 20 °C: () umber: n r weight: n ND CHEMICAL PR sic physical and che tion see the product of	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable Non-applicable ROPERTIES emical properties: datasheet. Solid	see subsection 7.1.D ving characteristics:	: recomm	ended to avoid environmental sp
In a a of b Vola Vola With Vola Vola Vola Vola Vola Vola Vola Vola	coordance with the orbit the product an atile organic corn regard to Directive V.O.C. (Supply): V.O.C. density at 2 Average carbon nu Average molecular 9: PHYSICAL A cornation on bass complete information and bearance: sical state at 20 °C earance: sour:	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j () 20 °C: () umber: n r weight: n ND CHEMICAL PR sic physical and che tion see the product of	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable ROPERTIES emical properties: datasheet. Solid Not av	see subsection 7.1.D ving characteristics:	s recomm	ended to avoid environmental sp
In a a of b Vola Vola Vola Vola Vola Vola Vola Vola	cordance with the oth the product an atile organic cor n regard to Directif V.O.C. (Supply): V.O.C. density at 2 Average carbon no Average molecular 9: PHYSICAL A ormation on bas complete information bearance: sical state at 20 % earance: pur:	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j () 20 °C: () umber: n r weight: n ND CHEMICAL PR sic physical and che tion see the product of	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable Non-applicable ROPERTIES emical properties: datasheet. Solid Not av G Not av	see subsection 7.1.D ving characteristics: vailable rey vailable	s recomm	ended to avoid environmental sp
In a of b Vola With TION Info For App Colo Odo Odo	accordance with the product an atile organic corn regard to Directive V.O.C. (Supply): V.O.C. density at 2 Average carbon metal Average molecular 9: PHYSICAL A cormation on bass complete information and base comple	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j () 20 °C: () umber: n r weight: n ND CHEMICAL PR sic physical and che tion see the product of	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable Non-applicable ROPERTIES emical properties: datasheet. Solid Not av G Not av	see subsection 7.1.D ving characteristics:	s recomm	ended to avoid environmental sp
In a of b Vola Witth Vola Witth TION Info For App Phys Colo Odo Odo Vola	accordance with the product ar atile organic corn in regard to Directif V.O.C. (Supply): V.O.C. density at Average carbon ni Average molecular 9: PHYSICAL A 0: PHYSICAL A 0: The physical and an anti- complete information on bass complete information 2: Contract of the physical anti- complete anti- sical state at 20 of earance: pur: pur: pur: pur threshold: atility:	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this p (0 20 °C: (1 umber: 1 ND CHEMICAL PR sic physical and che tion see the product of C:	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable ROPERTIES emical properties: datasheet. Solid Not av i G Not av Non-a	see subsection 7.1.D ving characteristics: vailable rey vailable ipplicable *	s recomm	ended to avoid environmental sp
In a a of b Vola of b Vola Vola Vola Vola Vola Vola Vola Vola	coordance with the orbit the product an atile organic corn regard to Directive V.O.C. (Supply): V.O.C. density at 2 Average carbon no Average molecular 9: PHYSICAL A cornation on bass complete information and bearance: sical state at 20 of earance: bur: bur: bur threshold: atility: ing point at atmos	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j 20 °C: (1) umber: [1] ND CHEMICAL PR ic physical and che tion see the product of C:	additional information product has the follow 0 % weight 0 kg/m³ (0 g/L) Non-applicable ROPERTIES emical properties: datasheet. Solid Not av Non-a Non-a Non-a	vailable rey vailable applicable *	s recomm	ended to avoid environmental sp
In a a of b Vola Vola Vola Vola Vola Vola Vola Vola	Average and a state of the product and a state organic companies of the product and a state of the product and the product of the produc	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j 20 °C: (1) r weight: f ND CHEMICAL PR sic physical and che tion see the product of C:	additional information product has the follow 0 % weight 0 kg/m³ (0 g/L) Non-applicable ROPERTIES emical properties: datasheet. Solid Not av Mon-a Non-a Non-a	vailable rey vailable pplicable * applicable *	s recomm	ended to avoid environmental sp
In a of b Vola Witth Vola Witth TION Info For App Colo Odo Odo Odo Odo Vola Boilli Vapo Vapo	accordance with the product an atile organic corn regard to Directive V.O.C. (Supply): V.O.C. density at 2 Average carbon metade and the product at 2 Average molecular 9: PHYSICAL A cornation on base complete information on base complete information and bearance: Sical state at 20 % earance: Sical state a	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this j (0 20 °C: (1 wmber: f ND CHEMICAL PR sic physical and che tion see the product of C: pheric pressure:) °C:) °C:	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable ROPERTIES Emical properties: datasheet. Solid Not av 0 G Not av 0 Non-a 0 No	vailable rey vailable pplicable * pplicable * pplicable *	s recomm	ended to avoid environmental sp
In a of b Vola Witt Vola Witt Info For App Phys Colo Odo Odo Vola Boili Vapo Vapo Evap	Average arbon ni Average carbon ni Average carbon ni Average carbon ni Average molecular 9: PHYSICAL A 0: OPHYSICAL A 0:	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this p (0) 20 °C: (1) ND CHEMICAL PR sic physical and che tion see the product of C: pheric pressure:) °C:) °C:) °C:) °C:	additional information product has the follow 0 % weight 0 kg/m ³ (0 g/L) Non-applicable ROPERTIES Emical properties: datasheet. Solid Not av 0 G Not av 0 Non-a 0 No	vailable rey vailable pplicable * applicable *	s recomm	ended to avoid environmental sp
In a of b Vola With TION Info For App Colo Odo Odo Odo Odo Odo Vola Boili Vap Vap Evap	accordance with the product an atile organic corn regard to Directive V.O.C. (Supply): V.O.C. density at 2 Average carbon metade and the product at 2 Average molecular 9: PHYSICAL A cornation on base complete information on base complete information and bearance: Sical state at 20 % earance: Sical state a	e community legislati nd its container. For a mpounds: ve 2010/75/EU, this p (0) 20 °C: (1) ND CHEMICAL PR sic physical and che tion see the product of C: pheric pressure:) °C:) °C:) °C:) °C:	additional information product has the follow 0 % weight 0 kg/m³ (0 g/L) Non-applicable Non-applicable ROPERTIES emical properties: datasheet. Solid Not av Mon-a Non-a Non-a Non-a Non-a	vailable rey vailable pplicable * pplicable * pplicable *	s recomm	ended to avoid environmental sp

Revised: 06/10/2018

This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation



BK-Mal 220

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	S (continued)
Relative density at 20 °C:	Non-applicable *
Dynamic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 40 °C:	Non-applicable *
Concentration:	Non-applicable *
pH:	12
Vapour density at 20 °C:	Non-applicable *
Partition coefficient n-octanol/water 20 °C:	Non-applicable *
Solubility in water at 20 °C:	Non-applicable *
Solubility properties:	Non-applicable *
Decomposition temperature:	Non-applicable *
Melting point/freezing point:	Non-applicable *
Flammability:	
Flash Point:	Non-applicable
Flammability (solid, gas):	Non-applicable *
Autoignition temperature:	Non-applicable *
Lower flammability limit:	Non-applicable *
Upper flammability limit:	Non-applicable *
Explosive (Solid):	
Lower explosive limit:	Non-applicable *
Upper explosive limit:	Non-applicable *
Particle characteristics:	
Median equivalent diameter:	Non-applicable *
9.2 Other information:	
Information with regard to physical hazard clas	ises:
Explosive properties:	Non-applicable *
Oxidising properties:	Non-applicable *
Corrosive to metals:	Non-applicable *
Heat of combustion:	Non-applicable *
Aerosols-total percentage (by mass) of flammable components:	Non-applicable *
Other safety characteristics:	
Surface tension at 20 °C:	Non-applicable *
Refraction index:	Non-applicable *
*Not relevant due to the nature of the product, not providing infor	rmation property of its hazards.

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity

- CONTINUED ON NEXT PAGE -

This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation

BK-Mal 220

	Not applicable	Not applicable	Not applicable	Not applicable	Avoid direct impact
0.5	Incompatible material	s:			
	Acids	Water	Oxidising materials	Combustible materials	Others
	Incompatible	Silicate formation and calcium hydroxide	Not applicable	Not applicable	Base metal salts (Al, NH4,)
0.6	Hazardous decomposi	tion products:			
		4 and 10.5 to find out the specinical substances can be release			

11.1 Information on toxicological effects:

BEKAMENT

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3

- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.

- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.
 - Contact with the eyes: Produces serious eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3. IARC: Non-applicable

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.

- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.

Revised: 06/10/2018

F- Specific target organ toxicity (STOT) - single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information substances classified as hazardous for this effect. For more information substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Version: 2 (Replaced 1)

Other information:



BK-Mal 220

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Contact with human skin, without adequate protection, can result in skin thickening, cracking, or fissuring

Specific toxicology information on the substances:

Identification	Ac	ute toxicity	Genus
Calcium dihydroxide	LD50 oral	7340 mg/kg	Rat
CAS: 1305-62-0	LD50 dermal	Non-applicable	
EC: 215-137-3	LC50 inhalation	Non-applicable	

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

Identification	Concentration		Species	Genus
Calcium dihydroxide	LC50	50,6 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 1305-62-0	EC50	49,1 mg/L (48 h)	Daphnia magna	Crustacean
EC: 215-137-3	EC50	184,57 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae

Chronic toxicity:

Identification		Concentration	Species	Genus
Calcium dihydroxide	NOEC	Non-applicable		
CAS: 1305-62-0 EC: 215-137-3	NOEC	32 mg/L	Crangon septemspinosa	Crustacean

12.2 Persistence and degradability:

Not available

12.3 Bioaccumulative potential:

Not available

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
16 03 03*	inorganic wastes containing hazardous substances	Dangerous

Type of waste (Regulation (EU) No 1357/2014):

HP13 Sensitising, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation

BK-Mal 220

SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: REGULATORY INFORMATION

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Calcium dihydroxide (Product-type 2, 3)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

BEKAMENT

Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

1. Cement and cement-containing mixtures shall not be placed on the market, or used, if they contain, when hydrated, more than 2 mg/kg (0,0002 %) soluble chromium VI of the total dry weight of the cement.

2. If reducing agents are used, then without prejudice to the application of other Community provisions on the classification, packaging and labelling of substances and mixtures, suppliers shall ensure before the placing on the market that the packaging of cement or cement-containing mixtures is visibly, legibly and indelibly marked with information on the packing date, as well as on the storage conditions and the storage period appropriate to maintaining the activity of the reducing agent and to keeping the content of soluble chromium VI below the limit indicated in paragraph 1.

3. By way of derogation, paragraphs 1 and 2 shall not apply to the placing on the market for, and use in, controlled closed and totally automated processes in which cement and cement-containing mixtures are handled solely by machines and in which there is no possibility of contact with the skin.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (Regulation (EC) No 2015/830).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation.

H318: Causes serious eye damage.

H317: May cause an allergic skin reaction.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Eye Dam. 1: H318 - Causes serious eye damage. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1B: H317 - May cause an allergic skin reaction. STOT SE 3: H335 - May cause respiratory irritation.

Advice related to training:

- CONTINUED ON NEXT PAGE -



This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation

BK-Mal 220

SECTION 16: OTHER INFORMATION (continued)	
Training is recommended in order to prevent industrial interpretation of this safety data sheet, as well as the la	risks for staff using this product and to facilitate their comprehension and abel on the product.
Principal bibliographical sources:	
http://echa.europa.eu http://eur-lex.europa.eu	
Abbreviations and acronyms:	
ADR: European agreement concerning the international IMDG: International Maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Dose 50 EC50: Effective concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer	carriage of dangerous goods by road

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified. - END OF SAFETY DATA SHEET -