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SECTION 1: Identificati	on of the substance/mixture and c	of the company/undertaking
1.1 Product identifier		
Trade name	2-K Zargenschaum -Pr	UFI: GVUV-W0TJ-E00H-Q7C3
1.2 Relevant identified us	es of the substance or mixture and u	ises advised against
Due du et us s	. Dely unether a feere	

Product use	: Polyurethane foam
-------------	---------------------

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

Company name of supplier	:	beko GmbH Rappenfeldstr. 5 DE-86653 Monheim
Telephone Telefax	:	+49 (0) 9091 / 90898-0 +49 (0) 9091 / 90898-29
Emergency telephone num-	:	-
E-mail address of person responsible for the SDS	:	info@beko-group.com

## 1.4 Emergency telephone number

Poison Control Center Mainz - 24 hour emergency service: phone: +49 (0) 6131/19240

## **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

## Classification (REGULATION (EC) No 1272/2008)

( ( )	
Aerosols, Category 1	H222: Extremely flammable aerosol.
	H229: Pressurised container: May burst if heated.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.
2.2 Label elements	

## Labelling (REGULATION (EC) No 1272/2008)

:

Hazard pictograms



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Signal word	Danger		
Hazard statements	H222 H229 H315 H317 H319 H334 H335 H351 H373	Causes skin irritati May cause an aller Causes serious ey May cause allergy breathing difficultie May cause respira Suspected of caus May cause damag	ner: May burst if heated. on. rgic skin reaction. e irritation. or asthma symptoms or s if inhaled. tory irritation.
Precautionary statements	P101 P102	If medical advice is container or label a Keep out of reach	
	Prevention:		
	P202	have been read an	
	P210	open flames and o smoking.	eat, hot surfaces, sparks, ther ignition sources. No
	P211	tion source.	n open flame or other igni-
	P251		urn, even after use.
	P260	pours/ spray.	st/ fume/ gas/ mist/ va-
	P271	ea.	or in a well-ventilated ar-
	P280	Wear protective glo eye protection/ fac	oves/ protective clothing/ e protection.
	Response:		
	P304 + P340	air and keep comfo	: Remove person to fresh ortable for breathing. Call a / doctor if you feel unwell.
	P308 + P313		cerned: Get medical ad-
	Storage:		
	P405 P410 + P412	Store locked up. Protect from sunlig peratures exceedir	ht. Do not expose to tem- ng 50 °C/ 122 °F.
	Disposal:		
	P501	Dispose of content with local regulatio	s/container in accordance n.

Hazardous components which must be listed on the label:

• Diphenylmethanediisocyanate, isomeres and homologues

#### Additional Labelling

Persons already sensitised to diisocyanates may develop allergic reactions

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when using this product.

Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product. This product should not be used under conditions of poor ventilation unless a

I his product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used.

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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

### 3.2 Mixtures

### Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
tris(2-chloro-1-methylethyl) phos- phate	13674-84-5 237-158-7 01-2119486772-26- XXXX (covered by EC 911-815-4)	Acute Tox. 4; H302	>= 10 - < 20
Diphenylmethanediisocyanate, isomeres and homologues	9016-87-9 Not Assigned	Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 STOT RE 2; H373	>= 10 - < 20
ethanediol	107-21-1 203-473-3 01-2119456816-28- XXXX	Acute Tox. 4; H302 STOT RE 2; H373	>= 5 - < 10
Substances with a workplace expo	sure limit :	l	I
dimethyl ether	115-10-6 204-065-8 01-2119472128-37- XXXX	Flam. Gas 1; H220 Press. Gas Liquefied gas; H280	>= 5 - < 10
isobutane	75-28-5 200-857-2 01-2119485395-27- XXXX	Flam. Gas 1; H220	>= 5 - < 10
propane	74-98-6 200-827-9 01-2119486944-21- XXXX	Flam. Gas 1; H220 Press. Gas Liquefied gas; H280	>= 2,5 - < 5

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## SECTION 4: First aid measures

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air.
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	<ul> <li>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	: Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages.
	Never give anything by mouth to an unconscious person.
Most important symptoms	Never give anything by mouth to an unconscious person.
Most important symptoms Symptoms	
	<ul> <li>and effects, both acute and delayed</li> <li>Asthmatic appearance Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects</li> </ul>

: Treat symptomatically.

Treatment

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SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	Water spray jet Dry powder Foam Carbon dioxide (CO2)	
Unsuitable extinguishing media	:	High volume water jet	
5.2 Special hazards arising from	the	e substance or mixture	
Hazardous combustion prod- ucts	:	Carbon dioxide (CO2) Carbon monoxide Nitrogen oxides (NOx) Hydrogen cyanide (hydrocyanic acid) Bromine compounds Chlorine compounds	
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breath	ning apparatus.
Further information	:	Use water spray to cool unopened containers	i.

Personal precautions	:	Use personal protective equipment.	
· ·		Deny access to unprotected persons.	

### 6.2 Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

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

#### 6.4 Reference to other sections

For personal protection see section 8.

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

#### 7.1 Precautions for safe handling

Advice on safe handling	:	Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing.

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	For personal protection see section 8. Persons with a history of skin sensitisation prob ma, allergies, chronic or recurrent respiratory di not be employed in any process in which this m used. Smoking, eating and drinking should be prohibit plication area. Take precautionary measures against static disc Open drum carefully as content may be under p Follow standard hygiene measures when handli products	sease should ixture is being ed in the ap- charge. iressure.
Advice on protection against : fire and explosion	Keep away from heat/ sparks/ open flames/ hot smoking. Do not spray on a naked flame or any material. Take precautionary measures against discharges.	incandescent
Hygiene measures :	Handle in accordance with good industrial hygie practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the e	using do not
7.2 Conditions for safe storage, inc	cluding any incompatibilities	
Requirements for storage : areas and containers	BEWARE: Aerosol is pressurized. Keep away fr exposure and temperatures over 50 °C. Do not or throw into fire even after use. Do not spray or red-hot objects. Store in original container. Keep tightly closed in a dry and well-ventilated place. precautions. Store in accordance with local regu	open by force n flames or o container Observe label
Storage class (TRGS 510) :	2B, Aerosol cans and lighters	
Further information on stor- : age stability	No decomposition if stored and applied as direc	ted.
7.3 Specific end use(s)		
	Consult most current local Product Data Sheet use.	prior to any

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

### 8.1 Control parameters

### Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parame-	Basis *		
		of exposure)	ters *			
	Further information	ore content the lim	content the limit values of			
	the single isomers apply (4,4'-MDI, 2,4'-MDI, 2,2'-MDI); for the homologue content use the exposure assessment value (as indi					
	cated by the manufacturer).					
Diphenylmethanediisocyanate, isomeres	9016-87-9	AGW (Inhalable	0,05 mg/m3	DE TRGS 900		
and homologues	fraction) (MDI)					
	Peak-limit: excursion factor (category): 1;=2=(I) Further information: Senate commission for the review of com-					

sion Date 09.07.2020	Version 1.0	Print Date 09.07.2020				
	commission)., The exposur For regulatory details on of 'Isocyanate'., Skin absorpti OEL and biological toleran	angerous for the health (MAK- re limit is established for monomers. igomers and polymers see TRGS 430 on, When there is compliance with the ce values, there is no risk of harming e sensitizing through the skin and res-				
dimethyl ether	115-10-6 TWA	1.000 ppm 2000/39/EC 1.920 mg/m3				
	Further information: Indicat					
	AGW	1.000 ppm DE TRGS 900 1.900 mg/m3				
	Peak-limit: excursion factor					
	pounds at the work place o	e commission for the review of com- angerous for the health (MAK- nion (The EU has established a limit and peak limit are possible)				
isobutane	75-28-5 AGW	1.000 ppm DE TRGS 900 2.400 mg/m3				
	Peak-limit: excursion factor (category): 4;(II)					
ethanediol		e commission for the review of com- angerous for the health (MAK- 40 ppm 2000/39/EC				
ethanedio	107-21-1 STEE	104 mg/m3				
	Further information: Identifies the possibility of significant uptake through the skin, Indicative					
	TWA	20 ppm 2000/39/EC 52 mg/m3				
	AGW (Vapo					
	aerosols)	26 mg/m3				
	Peak-limit: excursion factor (category): 2;(I)					
	Further information: Senate commission for the review of com-					
	pounds at the work place dangerous for the health (MAK-					
	commission)., European Union (The EU has established a limit					
	value: deviations in value and peak limit are possible), Sum of					
	vapor and aerosols., Skin absorption, When there is compliance					
	with the OEL and biological tolerance values, there is no risk of					
	harming the unborn child					
propane	74-98-6 AGW	1.000 ppm DE TRGS 900 1.800 mg/m3				
	Peak-limit: excursion factor (category): 4;(II)					
	Further information: Senate commission for the review of com-					
	pounds at the work place dangerous for the health (MAK-					
	are in accordance with the legislation in effect at the date of the re-					

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

### 8.2 Exposure controls

### Personal protective equipment

Eye protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling

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	chemical products. Reference number EN 3 facturer specifications.	74. Follow manu-
	Suitable for short time use or protection aga Butyl rubber/nitrile rubber gloves (> 0,1 mm Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to long-sleeved working clothing, long trousers	
Respiratory protection	<ul> <li>In case of inadequate ventilation wear respine Respirator selection must be based on know exposure levels, the hazards of the product ing limits of the selected respirator.</li> <li>organic vapor (Type A) and particulate filter A1: &lt; 1000 ppm; A2: &lt; 5000 ppm; A3: &lt; 100 P1: Inert material; P2, P3: hazardous substate Ensure adequate ventilation, especially in case when workers are facing concentrations about the workers are facing concentrations about the must use appropriate certified respirator.</li> </ul>	ratory protection. wn or anticipated and the safe work- 2000 ppm ances onfined areas. ove the exposure
Environmental exposure cont	rols	
General advice	: Do not flush into surface water or sanitary so If the product contaminates rivers and lakes respective authorities.	

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

### 9.1 Information on basic physical and chemical properties

Appearance Colour Odour Odour Threshold	:	aerosol light green No data available No data available
рН	:	Not applicable
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	Extremely flammable aerosol.
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available

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Vapour pressure	:	5100 hPa	
Relative vapour density	:	No data available	
Density	:	1,014 g/cm3 (25 °C)	
Solubility(ies) Water solubility	:	No data available	
Solubility in other solvents	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
Viscosity Viscosity, dynamic	:	No data available	
Viscosity, kinematic	:	Not applicable	
Explosive properties	:	No data available	
Oxidizing properties	:	No data available	
9.2 Other information			

No data available

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

#### **10.1 Reactivity**

No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

#### 10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

### 10.5 Incompatible materials

Materials to avoid : N	No data available
------------------------	-------------------

### **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

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### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### Acute toxicity

Not classified based on available information.

#### Components:

Diphenylmethanediisocyanate, isomeres and homologues: Acute oral toxicity : LD50 Oral (Rat): > 10.000 mg/kg						
Acute inhalation toxicity	:	Acute toxicity estimate: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement Assessment: The component/mixture is moderately toxic after short term inhalation.				
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 9.400 mg/kg				
ethanediol: Acute oral toxicity	:	Acute toxicity estimate: 500 mg/kg Method: Converted acute toxicity point estimate				

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye irritation.

#### Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

#### **Respiratory sensitisation**

Germ cell mutagenicity

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

### Not classified based on available information.

#### Carcinogenicity

Suspected of causing cancer.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT - single exposure

May cause respiratory irritation.

#### STOT - repeated exposure

May cause damage to organs through prolonged or repeated exposure if inhaled.

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#### Aspiration toxicity

Not classified based on available information.

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

### 12.1 Toxicity

Components:					
Diphenylmethanediisocyanat	Diphenylmethanediisocyanate, isomeres and homologues:				
Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): > 1.000 mg/l Exposure time: 96 h			
Toxicity to algae	:	EC50 (Desmodesmus subspicatus (green algae)): > 1.640 mg/l Exposure time: 72 h			
<b>12.2 Persistence and degradabi</b> No data available	lity				
<b>12.3 Bioaccumulative potential</b> No data available					
<b>12.4 Mobility in soil</b> No data available					
12.5 Results of PBT and vPvB a	sse	ssment			
Product:					
Assessment	:	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher			
12.6 Other adverse effects					
Product:					
Additional ecological infor- mation	:	There is no data available for this product.			
SECTION 13: Disposal considerations					
13.1 Waste treatment methods					
Product	:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues.			

waste disposal contractor.

This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed

Disposal of this product, solutions and any by-products should

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		at all times comply with the requirement protection and waste disposal legislat local authority requirements. Avoid dispersal of spilled material and soil, waterways, drains and sewers.	ion and any regional I runoff and contact with
		Free recycling by company PDR Recy Information for free call 0049-800-783	36736
SECTION 14: Transport info	orma	tion	
14.1 UN number			
ADR	:	UN 1950	
IMDG	:	UN 1950	
ΙΑΤΑ	:	UN 1950	
14.2 UN proper shipping name	)		
ADR	:	AEROSOLS	
IMDG	:	AEROSOLS	
ΙΑΤΑ	:	Aerosols, flammable	
14.3 Transport hazard class(es	s)		
ADR	:	2	
IMDG	:	2.1	
ΙΑΤΑ	:	2.1	
14.4 Packing group			
<b>ADR</b> Packing group Classification Code Labels Tunnel restriction code	:	Not assigned by regulation 5F 2.1 (D)	
IMDG Packing group Labels	:	Not assigned by regulation 2.1	

EmS Code		F-D, S-U
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group	:	203 Y203 Not assigned by regulation
Labels IATA (Passenger)	•	Flammable Gas
Packing instruction (passen- ger aircraft)	:	203

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Packing instruction (LQ) Packing group Labels	<ul><li>Y203</li><li>Not assigned by regulation</li><li>Flammable Gas</li></ul>		
14.5 Environmental hazards			
<b>ADR</b> Environmentally hazardous	: no		
IMDG Marine pollutant	: no		
IATA (Passenger) Environmentally hazardous	: no		
IATA (Cargo) Environmentally hazardous	: no		
14.6 Special precautions for use			
The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet.			

# 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

### **SECTION 15: Regulatory information**

regional or country regulations.

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

Transportation classifications may vary by mode of transportation, package sizes, and variations in

. 1	Salety, health and environment	ai regulations/legislati	UII	specific for the substance of mixture
	REACH - Restrictions on the man the market and use of certain dan preparations and articles (Annex 2	gerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Diphenylmethanediisocyanate, iso- meres and homologues (Number on list 56)
	International Chemical Weapons Schedules of Toxic Chemicals and		:	Not applicable
	REACH - Candidate List of Substa Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).
	REACH - List of substances subject (Annex XIV)	ect to authorisation	:	Not applicable
	Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de-	:	Not applicable
	Regulation (EU) 2019/1021 on pe tants (recast)	rsistent organic pollu-	:	Not applicable
	Regulation (ÉC) No 649/2012 of t ment and the Council concerning of dangerous chemicals		:	Not applicable
	REACH Information:	All substances containe - registered by our upsi - registered by us, and/ - excluded from the reg - exempted from the reg	trea ′or julai	m suppliers, and/or tion, and/or

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Seveso III: Directive 2012/18/E jor-accident hazards involving o P3a		J of the European Parliament and of the Council on the control of ma- angerous substances. FLAMMABLE AEROSOLS		
Water contaminating class (Germany)	:	WGK 1 slightly hazardous to water Classification according to AwSV, Annex 1 (5.2)		
Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 18,25 % Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 18,26 %		

#### Other regulations:

75/324/EEC

Take note of Law on the protection of mothers at work, in education and in studies (Maternity Protection Act - MuSchG).

Product is no subject to the Chemicals Prohibition Ordinance.

Contains a substance which is subject to the TRGS 905 : Diphenylmethanediisocyanate, pollist of carcinogenic, germ cell mutagenic and reproductive toxic substances.

### 15.2 Chemical safety assessment

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

## **SECTION 16: Other information**

#### Full text of H-Statements

H220:H280:H302:H315:H317:H319:H332:H334:H351:H373:	Extremely flammable gas. Contains gas under pressure; may explode if heated. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. May cause damage to organs through prolonged or repeated exposure if inhaled.	
Full text of other abbreviations		
Acute Tox. :	Acute toxicity	

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Carc.	: Carcinogenicit	у	
Eye Irrit.	: Eye irritation		
Flam. Gas	: Flammable ga		
Press. Gas	: Gases under p		
Resp. Sens.	: Respiratory se	nsitisation	
Skin Irrit.	: Skin irritation		
Skin Sens.	: Skin sensitisat		
STOT RE		organ toxicity - repeated exposure	
STOT SE		organ toxicity - single exposure	
2000/39/EC		hission Directive 2000/39/EC establishing a first	
DE TRGS 900		e occupational exposure limit values SS 900 - Occupational exposure limit values.	
2000/39/EC / TWA	: Limit Value - e		
2000/39/EC / STEL	: Short term exp		
DE TRGS 900 / AGW	: Time Weighte		
ADR		eement concerning the International Carriage of	
	Dangerous Go		
CAS	: Chemical Abst		
DNEL	: Derived no-eff	ect level	
EC50		effective concentration	
GHS		onized System	
IATA		ir Transport Association	
IMDG		laritime Code for Dangerous Goods	
LD50		dosis (the amount of a material, given all at	
		auses the death of 50% (one half) of a group of	
LC50	test animals)	concentration (concentrations of the chemical in	
2030		% of the test animals during the observation	
	period)		
MARPOL		convention for the Prevention of Pollution from	
	Ships, 1973 as	modified by the Protocol of 1978	
OEL	: Occupational I	Exposure Limit	
PBT		accumulative and toxic	
PNEC		ffect concentration	
REACH		Regulation (EC) No 1907/2006 of the European Parliament	
		Incil of 18 December 2006 concerning the Reg-	
		ation, Authorisation and Restriction of Chemi- establishing a European Chemicals Agency	
SVHC		Very High Concern	
vPvB		t and very bioaccumulative	
Further information			
Classification of the mixtu	re:	Classification procedure:	
Aerosol 1	H222, H229	Based on product data or assessment	
Skin Irrit. 2	H315	Calculation method	
		-	
Eye Irrit. 2	H319	Calculation method	
Resp. Sens. 1	H334	Calculation method	
Skin Sens. 1	H317	Calculation method	
Carc. 2	H351	Calculation method	
STOT SE 3	H335	Calculation method	
	1000		

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STOT RE 2	H373	Calculation method	

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

DE / EN