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

1.1	Product identifier Trade name :	DisboPOX W 453 Comp. A RAL7030	
1.2	Relevant identified uses of the s	substance or mixture and uses advised against	
	Use of the Sub- : stance/Mixture	Epoxide-resin-based coating material, totally solid	
	Recommended restrictions : on use	within adequate application - none	
1.3	Telephone : Telefax :	y data sheet Disbon GmbH Roßdörfer Straße 50 64372 Ober-Ramstadt +496154710 +4961547170222 msds@dr-rmi.com	
	ble/issuing person		
1.4	Emergency telephone		
	Emergency telephone 1 :	+49613284463 GBK GmbH	
SE	CTION 2: Hazards identificatio	on	
UL.			
2.1	Classification of the substance of	or mixture	
	Classification (REGULATION (E	EC) No 1272/2008)	
	Serious eye damage, Category 1	H318: Causes serious eye damage.	
	Skin sensitization, Category 1	H317: May cause an allergic skin reaction.	
2.2	Label elements		
	Labeling (REGULATION (EC) Notes that the second sec	lo 1272/2008)	
	Signal Word :	Danger	
	Hazard Statements :	H317 May cause an allergic skin reaction.	
		1/16	



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		H318 Ca	auses serious eye damage.
Preca	utionary Statements		n: o not get in eyes, on skin, or on clothing. ear protective gloves/ eye protection.
		water. P305 + P3 with water sent and e	152 IF ON SKIN: Wash with plenty of soap and 153 IF ON SKIN: Wash with plenty of soap and 1551 + P338 + P310 IF IN EYES: Rinse cautiously 157 for several minutes. Remove contact lenses, if pre- 158 reasy to do. Continue rinsing. Immediately call a 158 cENTER/ doctor.

Hazardous ingredients which must be listed on the label:

polyamine amide epoxy resin adduct amine polymer 3,6,9-triazaundecamethylenediamine

Additional Labeling

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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

mperience			
Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
polyamine amide epoxy resin adduct	260549-92-6	Eye Dam. 1; H318	>= 3 - < 10
titanium dioxide	13463-67-7 236-675-5 022-006-00-2 01-2119489379-17	Carc. 2; H351	>= 1 - < 10
amine polymer	180583-06-6	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 1 - < 2,5



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3,6,9- triaza	undecamethylenediar	112-57-2 nine 203-986-2 612-060-00	Acute Tox. 4; H302 >= 0,1 - < 0,25 Acute Tox. 4; H312 Skin Corr. 1B; H314 Skin Sens. 1; H317 Aquatic Chronic 2; H411
Subst	tances with a workplac	e exposure limit :	
Quart	tz (SiO2)	14808-60-7 238-878-4 01-2120770	
bariur	m sulfate	7727-43-7 231-784-4 01-2119491	274-35

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first-aid measures

General advice	:	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). Move out of dangerous area. First aider needs to protect himself.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Do NOT use solvents or thinners. In case of contact, immediately flush skin with soap and plenty of water. Take off all contaminated clothing immediately.
In case of eye contact	:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ phy- sician.
If swallowed	:	Call a physician. Clean mouth with water and drink afterwards plenty of water. If swallowed, DO NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

None known.

4.3 Indication of any immediate medical attention and special treatment needed Treatment : No information available.



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SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Foam Carbon dioxide (CO2)
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire fighting	:	Cool closed containers exposed to fire with water spray. Hazardous decomposition products formed under fire condi- tions.
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Standard procedure for chemical fires. In the event of fire and/or explosion do not breathe fumes.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Do not get in eyes, on skin, or on clothing. When workers are facing concentrations above the limit they must use appropriate certified respirators Ensure adequate ventilation. Remove all sources of ignition.	•
Remove all sources of ignition.	

6.2 Environmental precautions

Environmental precautions	:	Prevent further leakage or spillage if safe to do so.
		If the product contaminates rivers and lakes or drains inform
		respective authorities.
		Do not flush into surface water or sanitary sewer system.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Keep in suitable, closed containers for disposal.
		Soak up with inert absorbent material (e.g. sand, silica gel,
		acid binder, universal binder, sawdust).



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6.4 Reference to other sections

For further information see Section 7 of the safety data sheet. ,For personal protection see section 8.,For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	:	 For personal protection see section 8. Avoid exceeding the given occupational exposure limits (see section 8). Provide sufficient air exchange and/or exhaust in work rooms. In addition, the current technical information for this product and its application on www.caparol.com must be observed.
Advice on protection against fire and explosion	:	The product is flammable but not readily ignited.
Hygiene measures	:	Avoid contact with the skin and the eyes. Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product.
7.2 Conditions for safe storage,	inc	luding any incompatibilities

Requirements for storage areas and containers	:	Store in original container. Store between 41 and 77 °F in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
		barefully researed and kept upright to prevent leakage.

7.3 Specific end use(s)

Specific use(s)

: This information is not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No. Value type (Form of exposure)		Control parameters	Basis			
Quartz (SiO2)	14808-60-7	TWA (Respirable	0,1 mg/m3	GB EH40			
		dust)	(Silica)				
	Further information: Where no specific short-term exposure limit is listed, a						
	figure three times the long-term exposure limit should be used., Where dusts contain components that have their own assigned WEL, all the relevant limits should be complied with., Inhalable dust approximates to the fraction of air-						



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	fore available mates to the Fuller definition dustrial dusts sition and fate system, and t the particle. H termed 'inhala hazardous to in air equal to mg.m-3 8-hou ject to COSH have been as the appropria inhalable dus when samplir MDHS14/4 G	for deposition in the fraction that penetrat ons and explanatory contain particles of a e of any particular pa the body response th ISE distinguishes two able' and 'respirable' health includes dust or greater than 10 m ar TWA of respirable H if people are exposi- signed specific WEL te limits., For the pur t are those fractions ng is undertaken in a eneral methods for s and inhalable aeroso		dust approxi- in of the lung. 4/4., Most in- shaviour, depo- an respiratory ture and size of g purposes substance a concentration ble dust or 4 ust will be sub- s. Some dusts st comply with ble dust and collected described in lysis or respira-
		TWA (Respirable dust)	0,1 mg/m3	2004/37/EC
		nation: Carcinogens		Γ
barium sulfate	7727-43-7	TWA (inhalable dust)	10 mg/m3	GB EH40
	figure three ti contain comp should be con borne materia fore available mates to the Fuller definitio dustrial dusts sition and fate system, and t the particle. H termed 'inhala hazardous to in air equal to mg.m-3 8-hou ject to COSH have been as the appropria inhalable dus when samplir MDHS14/4 G	mes the long-term ex- onents that have the mplied with., Inhalable al that enters the nose for deposition in the fraction that penetrate ons and explanatory contain particular par- the body response the ISE distinguishes two able' and 'respirable', health includes dust or greater than 10 m ur TWA of respirable H if people are expos- ssigned specific WEL te limits., For the pur- t are those fractions ing is undertaken in a	ecific short-term exposure lim (posure limit should be used. ir own assigned WEL, all the e dust approximates to the fr e and mouth during breathing respiratory tract. Respirable es to the gas exchange region material are given in MDHS1 a wide range of sizes. The be- rticle after entry into the hum at it elicits, depend on the na o size fractions for limit-settin , The COSHH definition of a of any kind when present at ng.m-3 8-hour TWA of inhala dust. This means that any du- sed to dust above these level s and exposure to these mus- poses of these limits, respira of airborne dust which will be ccordance with the methods of ampling and gravimetric analls. 4 mg/m3	, Where dusts relevant limits action of air- g and is there- dust approxi- n of the lung. 4/4., Most in- thaviour, depo- an respiratory ture and size of g purposes substance a concentration ble dust or 4 ust will be sub- s. Some dusts at comply with ble dust and collected described in



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		figure three tin contain compo- should be com borne materia fore available mates to the fi- Fuller definitio dustrial dusts sition and fate system, and th the particle. H termed 'inhala hazardous to fi in air equal to mg.m-3 8-hou ject to COSHI have been ass the appropriat inhalable dust when samplin MDHS14/4 Ge	mes the long-term exponents that have the nplied with., Inhalable I that enters the nose for deposition in the raction that penetrate ons and explanatory contain particular particular particular of any particular particular particular of any particular particular particular be body response the SE distinguishes two able' and 'respirable'. health includes dust or greater than 10 m or TWA of respirable or greater than 10 m or greater than 10 m	ecific short-term exposure lim cposure limit should be used. ir own assigned WEL, all the e dust approximates to the fr e and mouth during breathing respiratory tract. Respirable es to the gas exchange regio material are given in MDHS1 a wide range of sizes. The be rticle after entry into the hum at it elicits, depend on the na o size fractions for limit-settin , The COSHH definition of a of any kind when present at ng.m-3 8-hour TWA of inhalal dust. This means that any du sed to dust above these level s and exposure to these mus poses of these limits, respiral of airborne dust which will be ccordance with the methods of ampling and gravimetric anal ls.	, Where dusts relevant limits action of air- g and is there- dust approxi- n of the lung. 4/4., Most in- haviour, depo- an respiratory ture and size of g purposes substance a concentration ble dust or 4 ust will be sub- s. Some dusts t comply with ble dust and collected described in
titaniu	m dioxide	13463-67-7	TWA (inhalable	10 mg/m3	GB EH40
			dust)	4 4 2	
			TWA (Respirable dust)	4 mg/m3	GB EH40

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Routes of expo-	Potential health ef-	Value
		sure	fects	
barium sulfate	Consumers	Inhalation	Long-term systemic effects	10,00 mg/m3
	Consumers	Ingestion	Long-term systemic	13000,00
		-	effects	mg/kg bw/day
	Workers	Inhalation	Long-term systemic	10,00 mg/m3
			effects	
	Workers	Inhalation	Long-term local ef-	10,00 mg/m3
			fects	
titanium dioxide	Consumers	Ingestion	Long-term systemic	700,00 mg/kg
		-	effects	bw/day
	Workers	Inhalation	Long-term local ef-	10,00 mg/m3
			fects	

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
barium sulfate	Fresh water	115 µg/l
	Fresh water sediment	600,4 mg/kg dry weight (d.w.)



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		Soil		207,7 mg/kg dry weight (d.w.)
		Sewage trea	atment plant	62,2 mg/l
glass	, oxide, chemicals	Fresh water	sediment	174 mg/kg dry weight (d.w.)
		Secondary	Poisoning	10,9 mg/kg food
		Sea water		3,4 µg/l
		Sewage trea	Sewage treatment plant	
		Sea sedime	nt	164 mg/kg dry weight (d.w.)
		Soil		147 mg/kg dry weight (d.w.)
		Fresh water		6,5 µg/l
titaniu	um dioxide	Sewage trea	Sewage treatment plant	
		Fresh water	Fresh water	
		Soil		100 mg/kg dry weight (d.w.)
		Sea water		0,0184 mg/l
		Fresh water	sediment	1000 mg/kg dry weight (d.w.)
		Sea sedime	nt	100 mg/kg dry weight (d.w.)
		Intermittent	use/release	0,193 mg/l

8.2 Exposure controls

Personal protective equipment				
Eye protection	:	Tightly fitting safety goggles		
Glove thickness	:	Nitrile rubber 0,2 mm Class 3		
Remarks	:	Gloves should be discarded and replaced if there is any indi- cation of degradation or chemical breakthrough. Before re- moving gloves clean them with soap and water. Wear suita- ble gloves tested to EN374.		
Skin and body protection	:	Safety shoes Use appropriate degowning techniques to remove potentially contaminated clothing. Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, dis- posable suits) to avoid exposed skin surfaces. Long sleeved clothing		
		Choose body protection according to the amount and con- centration of the dangerous substance at the work place.		



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		Skin should be	washed after contact.
Resp	iratory protection		pplication: Do not breathe spray dust. Use ation filter for paint spraying.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Color	:	No data available
Odor	:	No data available
Odor Threshold	:	Not relevant
Melting point/freezing point	:	not determined
Boiling point/boiling range	:	not determined
Upper explosion limit / Upper flammability limit	:	not determined
Lower explosion limit / Lower flammability limit	:	not determined
Flash point	:	Not applicable
Autoignition temperature	:	not determined
Decomposition temperature	:	Not applicable
рН	:	6,95 Concentration: 10 %
Viscosity Viscosity, dynamic	:	No data available
Solubility(ies) Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	not determined
Vapor pressure	:	not determined
Relative density	:	not determined



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Dens		: 2,1200 g/cm3		
	ive vapor density information sives	: not determine : Not applicable	-	
Oxidi	zing properties	: Not applicable		
	mability (liquids) oration rate	: The product is : Not applicable	s not flammable.	

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3	Possibility	of	hazardous	reactions
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Hazardous reactions	:	Hazardous decomposition products formed under fire condi- tions.
10.4 Conditions to avoid		
Conditions to avoid	:	Protect from frost, heat and sunlight.
10.5 Incompatible materials		
Materials to avoid	:	Incompatible with acids. Incompatible with oxidizing agents.

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

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

Acute toxicity

Product:

Acute oral toxicity

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



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Acute	e inhalation toxicity	:	Remarks: Bas are not met.	sed on available data, the classification criteria
Acute	e dermal toxicity	:	Remarks: Bas are not met.	sed on available data, the classification criteria
<u>Com</u>	ponents:			
polya	amine amide epoxy res	in a	dduct:	
Acute	e oral toxicity	:	LD50 Oral (Ra	at): 3.200 mg/kg
Skin	corrosion/irritation			
<u>Prod</u>	uct:			
Rema	arks	:		he classification criteria of the European Unior not considered as being a skin irritant.
Seric	ous eye damage/eye irri	itati	ion	
Prod	uct:			
Rema	arks	:	May cause irr	eversible eye damage.
Resp	iratory or skin sensitiz	atic	on	
<u>Prod</u>	uct:			
Rema	arks	:	Causes sensi	tization.
	mation on other hazard	ls		
.2 Infor				
	N 12: Ecological infor	ma	ation	
	-	ma	ation	
ECTION	city	ma	ation	
ECTION 2.1 Toxio <u>Prod</u>	city	ma :		data available
ECTION 2.1 Toxid Prod Toxid	city <u>uct:</u> ity to fish	:	Remarks: No	
ECTION 2.1 Toxic Prod Toxic Toxic	city uct:	:	Remarks: No	data available data available
ECTION 2.1 Toxic Prod Toxic Toxic aqua	city <u>uct:</u> ity to fish ity to daphnia and other	:	Remarks: No	
ECTION 2.1 Toxic Prod Toxic Toxic aqua	city <u>uct:</u> ity to fish ity to daphnia and other tic invertebrates	:	Remarks: No	
ECTION 2.1 Toxic Toxic Toxic aqua <u>Com</u> bariu	city uct: ity to fish ity to daphnia and other tic invertebrates ponents:	:	Remarks: No Remarks: No	



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Toxicity to algae/aquatic plants	:	Remarks: No toxicity at the limit of solubility.
Toxicity to fish (Chronic tox- icity)	:	Remarks: No toxicity at the limit of solubility.
Toxicity to daphnia and other aquatic invertebrates (Chron-	:	Remarks: No toxicity at the limit of solubility.

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

ic toxicity)

No data available

12.5 Results of PBT and vPvB assessment

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 Endocrine disrupting properties

No data available

12.7 Other adverse effects

Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

: Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local, regional, national and international authorities.

Uncured product residues and unpurified packaging should be disposed of as hazardous waste. Material residues: Allow the basic substance to harden with hardener and dispose of as paint waste.



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		Waste sh	ould not be disposed of via wastewater.
Cont	aminated packaging	: Only com cling.	pletely emptied containers should be given for recy-
Waste Code			luct waste paint and varnish containing organic solvents angerous substances

SECTION 14: Transport information

14.1 UN number or ID number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Remarks

: Not classified as dangerous in the meaning of transport regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

Relevant EU provisions transposed through retained EU law

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	: Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	: Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
REACH - Candidate List of Substances of Very High	: This product is a mixture and does



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Concern for Authorization (Article 59).

not contain Substances of Very High Concern (SVHC) equal or above 0.1%. Therefore no advised uses have to be defined and no chemical safety assessment has to be generated.

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

Not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable

Volatile organic compounds

: Directive 2004/42/EC < 1 % < 10 g/l

15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.

SECTION 16: Other information

Full text of H-Statements

H302 H312 H314 H317 H318 H351 H411	:::::::::::::::::::::::::::::::::::::::	Harmful if swallowed. Harmful in contact with skin. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. Suspected of causing cancer if inhaled. Toxic to aquatic life with long lasting effects.
Full text of other abbreviatio	ns	
Acute Tox. Aquatic Chronic Carc. Eye Dam. Skin Corr. Skin Sens. 2004/37/EC		Acute toxicity Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Skin corrosion Skin sensitization Europe. Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens or mutagens at work
GB EH40 2004/37/EC / TWA GB EH40 / TWA	:	UK. EH40 WEL - Workplace Exposure Limits Long term exposure limit Long-term exposure limit (8-hour TWA reference period)



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ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELX - Loading rate associated with x% response; EMS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - International Maritime Dangerous Goods; IMO - International Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances. (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registr

Further information

Other information:

No exposure scenario communication is required for this product according to REACH Regulation No. 1907/2006 EC.

Communication of Uses is not required in accordance with REACH Article 31(1)(a) - registered substances / mixtures do not meet the criteria for classification as hazardous in accordance with Regulations 1272/2008 EC or 1999/45/EC.

Sources of key data used to compile the Material Safety Data Sheet:

ECHA WebSite

ACGIH (American Conference of Government Industrial Hygienists). 2014 TLVs and BEIs. Threshold Limit Values (TLVs) for chemical substances and physical agents and Biological Exposure Indices (BEIs) with Seventh Edition documentation. 2014 ACGIH, Cincinnati OH NIOSH - Registry of toxic effects of chemical substances

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX'S - Dangerous properties of industrial materials

GESTIS - Database on hazardous substances - Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA, Institute for Occupational Safety and Health of the German Social Accident Insurance)

Toxnet - Toxicology Data Network

Classification of the mixtur	e:	Classification procedure:
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific



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material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

REACH Information

According to our legal obligation we implement the Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). We will adjust and update our safety data sheets on a regular base in accordance with the information of our upstream-suppliers. As usual we will inform you about the adjustments. Regarding to the REACH regulation we would like to point out that DAW as a downstream user will not register on behalf of our company. We will rely on information from our suppliers. As soon as new information is available our safety data sheets will be amended accordingly.

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