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Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 7-11-2006 Revision date: 30-5-2017 Supersedes: 16-12-2014 Version: 5.0

	identifier			
Product form		Mixture		
Product name	: [DRY FLEX® 1 - Component	A	
.2. Relevant	identified uses of the substanc	e or mixture and uses adv	ised against	
.2.1. Relevant	identified uses			
lain use category	: 1	ndustrial use, Professional us	se	
Jse of the substand		Elastic repair compound Product only to be used in co	ombination with component B.	
.2.2. Uses adv	vised against			
lo additional inforn	nation available			
.3. Details o	f the supplier of the safety data	sheet		
Cartografenweg 34 141 MT Waalwijk 7 + 31(0) 416 6500 nfo@repair-care.co	- Nederland 95 - F + 31(0) 416 652024			
Cartografenweg 34 141 MT Waalwijk 7 + 31(0) 416 6500 nfo@repair-care.co	- Nederland 95 - F + 31(0) 416 652024 <u>om</u> - <u>www.repair-care.com</u>	Address	Emergency number	Remark
Cartografenweg 34 141 MT Waalwijk + 31(0) 416 6500 nfo@repair-care.cc .4. Emergen	- Nederland 95 - F + 31(0) 416 652024 om - <u>www.repair-care.com</u> hcy telephone number		Emergency number 0344 892 0111	Remark Only for the purpose of informing medical personne in cases of acute intoxications
artografenweg 34 141 MT Waalwijk + 31(0) 416 6500 fo@repair-care.co .4. Emergen Country	- Nederland 95 - F + 31(0) 416 652024 om - www.repair-care.com rcy telephone number Organisation/Company National Poisons Information Service (Newcastle Centre) Regional Drugs and Therapeutics	Address Claremont Place Newcastle-upon-Tyne	U	Only for the purpose of informing medical personn in cases of acute

SECTION 2: Hazards identification

Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Skin sensitisation, Category 1	H317
Hazardous to the aquatic environment — Chronic Hazard, Category 2	H411

Full text of hazard classes and H-statements : see section 16

Adverse physicochemical, human health and environmental effects

Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects.

2.2. Label elements

Labelling according to Regulation	(EC) No. 1272/2008 [CLP]
Hazard pictograms (CLP)	
	GHS07 GHS09
Signal word (CLP)	: Warning
Hazardous ingredients	: oxirane, mono[(C12-14-alkyloxy)methyl] derivs.; Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol; reaction product: bisphenol-A-(epichlorhydrin),

2.1.

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	epoxy resin (number average molecular weight ≤ 700)
Hazard statements (CLP)	 H315 - Causes skin irritation H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H411 - Toxic to aquatic life with long lasting effects
Precautionary statements (CLP)	 P261 - Avoid breathing vapours P264 - Wash hands and forearms thoroughly after handling P272 - Contaminated work clothing should not be allowed out of the workplace P273 - Avoid release to the environment P280 - Wear eye protection, protective clothing, protective gloves P302+P352 - IF ON SKIN: Wash with plenty of soap and water
EUH-statements	: EUH205 - Contains epoxy constituents. May produce an allergic reaction

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc. (% w/w)	Classification according to Regulation (EC) No. 1272/2008 [CLP]
reaction product: bisphenol-A-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700)	(CAS-No.) 25068-38-6 (EC-No.) 500-033-5 (EC Index-No.) 603-074-00-8 (REACH-no) 01-2119456619-26	< 50	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411
Formaldehyde, oligomeric reaction products with 1-chloro-2,3- epoxypropane and phenol	(CAS-No.) 9003-36-5 (EC-No.) 500-006-8 (REACH-no) 01-2119454392-40	< 25	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411
oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	(CAS-No.) 68609-97-2 (EC-No.) 271-846-8 (EC Index-No.) 603-103-00-4 (REACH-no) 01-2119485289-22	< 25	Skin Irrit. 2, H315 Skin Sens. 1, H317

Specific concentration limits:

Name	Product identifier	Specific concentration limits
reaction product: bisphenol-A-(epichlorhydrin), epoxy resin (number average molecular weight ≤ 700)	(CAS-No.) 25068-38-6 (EC-No.) 500-033-5 (EC Index-No.) 603-074-00-8 (REACH-no) 01-2119456619-26	(C >= 5) Skin Irrit. 2, H315 (C >= 5) Eye Irrit. 2, H319

Comments

: Without VOC (volatile organic compounds)

Full text of H-phrases: see section 16

SECTION 4: First aid measures Description of first aid measures First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). First-aid measures after inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell. Take off contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: First-aid measures after skin contact Get medical advice/attention. First-aid measures after eye contact Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. First-aid measures after ingestion Rinse mouth. Do not induce vomiting without medical advice. Obtain emergency medical attention. Most important symptoms and effects, both acute and delayed 4.2 Symptoms/effects after skin contact : Causes skin irritation. May cause an allergic skin reaction. Symptoms/effects after eye contact : Eye irritation. Indication of any immediate medical attention and special treatment needed 4.3

Treat symptomatically.

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SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the sul	bstance or mixture
Fire hazard	: Presents no particular fire or explosion hazard.
Hazardous decomposition products in case of	: Carbon oxides (CO, CO2).
fire	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release meas	Sures
6.1. Personal precautions, protective eq	uipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters. Notify	authorities if product enters sewers or public waters.
6.3. Methods and material for containme	ent and cleaning up
Methods for cleaning up	: Clean up any spills as soon as possible, using an absorbent material to collect it. Scoop absorbed substance into closing containers. Store away from other materials.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 8: "Exposi-	ure controls/personal protection". Concerning disposal elimination after cleaning, see section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Provide good ventilation in process area to prevent formation of vapour. Avoid all eye and skin contact and do not breathe vapour and mist.
Handling temperature	: 5 - 50 °C
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Always wash hands after handling the product. Take off contaminated clothing and wash before reuse.
7.2. Conditions for safe storage, including	ng any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well-ventilated place.
Incompatible products	: Strong bases. Strong acids. Oxidation agents.
Storage temperature	: 10 - 30 °C
Heat and ignition sources	: Keep away from heat and direct sunlight.
7.3. Specific end use(s)	
Industrial. Professional.	
SECTION 8: Exposure controls/pers	onal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Personal protective equipment:

Protective clothing. Gloves. Protective goggles.

Hand protection:

Wear suitable gloves resistant to chemical penetration. Chemical resistant gloves (according to European standard NF EN 374 or equivalent)

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Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
	nitrile rubber (NBR), butyl rubber, Polyvinylchloride (PVC)	6 (> 480 minutes)	0.11		EN 374

Eye protection:

Use splash goggles when eye contact due to splashing is possible

Туре	Use	Characterizations	Standard
Protective goggles	Droplet		EN 166

Skin and body protection:

Wear suitable protective clothing. CEN : EN 340; EN 369; EN 465

Respiratory protection:

No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. EN 143



Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and		
Physical state	: Liquid	
Appearance	: Paste.	
Colour	: red.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: < 0 °C	
Freezing point	: No data available	
Boiling point	: > 100 °C	
Flash point	: > 93 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: >1	
Relative density	: 1,16	
Solubility	: Poorly soluble in water.	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	

Other information 9.2.

No additional information available

SECTION 10: Stability and reactivity Reactivity 10.1. Stable under normal conditions of use.

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according to Regulation (EC) No. 1907/2006 (REACH) wit	n is anenument Regulation (EO) 2015/650
10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reactions No dangerous reactions known under normal con	ditions of use
5	
10.4. Conditions to avoid	
Extremely high or low temperatures.	
10.5. Incompatible materials	
Strong acids. Strong bases. Strong oxidation age	nt.
10.6. Hazardous decomposition products	
Combustion generates: Carbon oxides (CO, CO2).
SECTION 11: Toxicological informati	on
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
oxirane, mono[(C12-14-alkyloxy)methyl] deri	vs. (68609-97-2)
LD50 dermal rat	26800 mg/kg
Formaldehyde, oligomeric reaction products	with 1-chloro-2,3-epoxypropane and phenol (9003-36-5)
LD50 oral rat	> 10000 mg/kg
LD50 dermal rat	> 2000 mg/kg
reaction product: bisphenol-A-(epichlorhydr	n), epoxy resin (number average molecular weight ≤ 700) (25068-38-6)
LD50 oral rat	15000 mg/kg
LD50 dermal rabbit	23000 mg/kg
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
oxirane, mono[(C12-14-alkyloxy)methyl] deri	vs. (68609-97-2)
NOAEL (chronic, oral, animal/male, 2 years)	100 mg/kg bodyweight
Formaldehvde, oligomeric reaction products	with 1-chloro-2,3-epoxypropane and phenol (9003-36-5)
NOAEL (chronic, oral, animal/male, 2 years)	250 mg/kg bodyweight
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - water	: Toxic to aquatic life with long lasting effects.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Toxic to aquatic life with long lasting effects.
oxirane, mono[(C12-14-alkyloxy)methyl] deri	vs. (68609-97-2)
LC50 other aquatic organisms 1	96hr > 5000 mg/l leuciscus idus (OECD 203)
EC50 Daphnia 1	48hr 6,07 mg/l OECD 202

	4011 0,07 119/1 0200 202	
ErC50 (algae)	72hr 843,75 mg/l OECD 201	
Formaldehyde, oligomeric reaction products	s with 1-chloro-2,3-epoxypropane and phenol (9003-36-5)	
LC50 other aquatic organisms 1	96hr 2,54 mg/l leuciscus idus	
EC50 Daphnia 1	2,55 mg/l	
ErC50 (algae)	48hr 1,8 mg/l	

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LC50 other aquatic organisms 2 96hr 2 mg/l leuciscus idus				
EC50 Daphnia 1 48hr 1,8 mg/l				
ErC50 (algae)	72hr 11 mg/l			
evinence man ef/C40.44 elluderus)methe	11 1-5 - (00000 07 0)			
oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)				
	Readily biodegradable.			
Persistence and degradability				
Persistence and degradability Formaldehyde, oligomeric reaction pro	Readily biodegradable.			
Persistence and degradability Formaldehyde, oligomeric reaction pro Persistence and degradability	Readily biodegradable. oducts with 1-chloro-2,3-epoxypropane and phenol (9003-36-5)			
Persistence and degradability Formaldehyde, oligomeric reaction pro Persistence and degradability	Readily biodegradable. oducts with 1-chloro-2,3-epoxypropane and phenol (9003-36-5) not readily degradable in water.			

Mobility in soil No additional information available

Bioaccumulative potential

12.4.

12.5.	Results of PBT and vPvB assessment		
DRY F	DRY FLEX® 1 - Component A		
This s	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII		
This s	This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII		

12.6. Other adverse effects Additional information

: Avoid release to the environment

not bioaccumulative.

SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.		
Additional information	: Empty containers should be taken for recycle, recovery or waste in accordance with local regulation.		
Ecology - waste materials	: Avoid release to the environment.		
European List of Waste (LoW) code	: 08 04 09* - waste adhesives and sealants containing organic solvents or other dangerous substances		

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
3082	3082	3082	3082	3082
14.2. UN proper shippi	ng name	·	·	
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700))	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700))	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700))	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700))	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700))
UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700)), 9, III, (E)	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700)), 9, III, MARINE POLLUTANT	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700)), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700)), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (reaction product: bisphenol-A- (epichlorhydrin), epoxy resin (number average molecular weight ≤ 700)), 9, III
9	9	9	9	9

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ADR	IMDG	ΙΑΤΑ	ADN	RID
14.4. Packing group			· · · · · ·	
111	111	111	111	111
14.5. Environmental ha	zards		•	
Dangerous for the environment : Yes	Dangerous for the environment : Yes Marine pollutant : Yes	Dangerous for the environment : Yes	Dangerous for the environment : Yes	Dangerous for the environment : Yes
No supplementary information available				

14.6. Special precautions for user

- Overland transport	
Classification code (ADR)	: M6
Special provisions (ADR)	: 274, 335, 601, 375
Limited quantities (ADR)	: 51
Excepted quantities (ADR)	: E1
Packing instructions (ADR)	: P001, IBC03, LP01, R001
Mixed packing provisions (ADR)	: MP19
Portable tank and bulk container instructions (ADR)	: T4
Portable tank and bulk container special provisions (ADR)	: TP1, TP29
Tank code (ADR)	: LGBV
Vehicle for tank carriage	: AT
Transport category (ADR)	: 3
Special provisions for carriage - Packages (ADR)	: V12
Special provisions for carriage - Loading, unloading and handling (ADR)	: CV13
Hazard identification number (Kemler No.)	: 90
Orange plates	90 3082
Tunnel restriction code (ADR)	: E
- Transport by sea	
Special provisions (IMDG)	: 274, 335, 969
Limited quantities (IMDG)	: 5 L
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: P001, LP01
Special packing provisions (IMDG)	: PP1
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T4
Tank special provisions (IMDG)	: TP2, TP29
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-F
Stowage category (IMDG)	: A
MFAG-No	: 171
- Air transport	
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y964
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 964
PCA max net quantity (IATA)	: 450L
CAO packing instructions (IATA)	: 964
30-5-2017	EN (English)

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CAO max net quantity (IATA)	450L	
Special provisions (IATA)	A97, A158, A197	
ERG code (IATA)	9L	
- Inland waterway transport		
Classification code (ADN)	M6	
Special provisions (ADN)	274, 335, 375, 601	
Limited quantities (ADN)	5 L	
Excepted quantities (ADN)	: E1	
Carriage permitted (ADN)	т	
Equipment required (ADN)	PP	
Number of blue cones/lights (ADN)	0	
- Rail transport		
Classification code (RID)	M6	
Special provisions (RID)	274, 335, 375, 601	
Limited quantities (RID)	5L	
Excepted quantities (RID)	: E1	
Packing instructions (RID)	P001, IBC03, LP01, R001	
Special packing provisions (RID)	PP1	
Mixed packing provisions (RID)	MP19	
Portable tank and bulk container instructions (RID)	T4	
Portable tank and bulk container special provisions (RID)	TP1, TP29	
Tank codes for RID tanks (RID)	LGBV	
Transport category (RID)	3	
Special provisions for carriage – Packages (RID)	W12	
Special provisions for carriage - Loading, unloading and handling (RID)	CW13, CW31	
Colis express (express parcels) (RID)	CE8	
Hazard identification number (RID)	90	

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

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Directive 2012/18/EU (SEVESO III)

: E2 Hazardous to the Aquatic Environment in Category Chronic 2

15.1.2. National regulations

No additional information available

15.2.	Chemical safet	y assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

Revised safety data sheet in accordance with commission regulation (EU) No 2015/830.

Section	Changed item	Change	Comments
1.2	Use of the substance/mixture	Added	
1.2	Main use category	Added	
1.2	Industrial/Professional use spec	Removed	
2.1	Adverse physicochemical, human health and environmental effects	Added	

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L.1 Directive 37/469/EC [DSD] or 1998/45/EC [DPD] Decide 2.2 Preculationary statements (CLP) Modified 3 Compositionitements (CLP) Modified 4.1 First-aid measures after Modified 4.1 First-aid measures after expected Added 4.2 Symptoms/effects after expected Added 4.2 Symptoms/effects after expected Added 6.2 Erroromental precautions Modified 6.3 Other meatures after expected Added 6.4 First-aid measures after expected Added 6.2 Erroromental precautions Modified 6.2 Erroromental precautions Modified 6.3 Other information Added 6.4 Reference to state standing Modified 7.1 Haradious advoor precision (B, Modified 7.1 Ha	2.1	Classification according to	Added
2.2 Procession/information on ingredients Modified 3 Composition/information on ingredients Modified 4.1 First-aid measures after infastation Modified 4.1 First-aid measures after yell Modified 4.1 First-aid measures after skin Modified 4.2 Symptoms/effects after instation Removed 4.2 Symptoms/effects after skin Modified 5.2 Protocts in case of thre Added 5.2 First-aid advice or Added 5.2 First-aid advice or Added 5.3 Other medical advice or Added 6.3 Other information Added 6.4 Regenerote on thir seccions (6. Modified 7.1 Hoad and prilato seccions (6. Modified 7.2 Hoad and prilato seccions (6. Modified 7.1 Ho	2.1	Directive 67/548/EEC [DSD] or	Added
3 Composition/information on ingredients Modified 4.1 First-aid measures after ingestion Modified 4.1 First-aid measures after symption Modified 4.2 Symptoms/effects after symption Modified 4.2 Symptoms/effects after symption Modified 5.2 Hazardous decomposition Added 5.2 First hazard Added 6.3 Other medical advice or products in case of fire Modified 6.4 Reference Modified 7.1 Hazardous decomposition Modified 7.1 Hayardous decomposition Modified 7.2 He			
3 Composition/information on ingredients Modified 4.1 First-aid measures after indeation Modified 4.1 First-aid measures after eye indeation Modified 4.1 First-aid measures after eye contact Modified 4.1 First-aid measures after eye contact Modified 4.1 First-aid measures after eye contact Modified 4.2 Symptoms/effects after eye contact Modified 4.2 Symptoms/effects after eye products in case of fire Modified 5.2 Harzafous decomposition products in case of fire Added 5.2 Fire medical advice or products in case of fire Added 6.3 Offer medical advice or products in case of fire Added 6.3 Offer medical advice or products in case of fire Modified 6.4 Regrence to the sections (8, Modified Modified 7.1 Horadous to chemisticones (8, Modified Modified 7.2 Heradous protectione Modified 7.3 Horadous to chemisticones (8, Modified Modified 7.4 <td>2.2</td> <td></td> <td>Modified</td>	2.2		Modified
Ingredients Modified 4.1 First-sid measures after inhalation Modified 4.1 First-sid measures after eye contact Modified 4.1 First-sid measures after eye contact Modified 4.2 Symptoms/affects after eye ministation Addad 4.2 Symptoms/affects after eye ministation Removed 4.2 Symptoms/affects after eye ministation Addad 4.3 Other modical advice or treatment Addad 5.2 Hazardous decomposition products after eye modical advice or treatment Addad 5.2 Fire hazard Addad 6.3 Other information Added 6.4 Reference to other sections (b, train advice or treatment Modified 7.1 Hadding temperature Modified 7.1 Hadding temperature Modified 7.1 Precautions for safe handling Modified 7.1 Hadding temperature Modified 7.2 Heat and by protection Modified 8.2 Sin and by protection Modified 8.			Modified
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Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

16	Data sources	Modified		
Abbreviations ar	nd acronyms:			
SDS	Safety Data Sheet			
CLP	Classification Labelling Packaging Regu	lation; Regulation (EC) No 1272/2008		
REACH	Registration, Evaluation, Authorisation a	and Restriction of Chemicals Regulation	(EC) No 1907/2006	
PBT	Persistent Bioaccumulative Toxic			
vPvB	Very Persistent and Very Bioaccumulat	ve		
ADN	European Agreement concerning the In	ternational Carriage of Dangerous Good	ls by Inland Waterways	
ADR	European Agreement concerning the In	ternational Carriage of Dangerous Good	ls by Road	
ΙΑΤΑ	International Air Transport Association			
IMDG	International Maritime Dangerous Good	International Maritime Dangerous Goods		
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail			
LC50	Median lethal concentration			
LD50	Median lethal dose			
CAS	CAS (Chemical Abstracts Service) num	ber		
	EG-nr.: EINECS- en ELINCS-number			
	EINECS: European Inventory of Existing Commercial Substances			
	OEL: Occupational Exposure Limit			
Data sources	: accord	ing to Regulation (EC) No. 1907/2006 (F	REACH) with its amendment Regulation (EU)	

Other information

2015/830. : REACH Disclaimer:

This information is based on current knowledge. Consistency of data in the SDS with CSR is considered, as far as the information is available at the time of compilation (cfr Revision date and Version number). DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H- and EUH-statements:

Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2		
Eye Irrit. 2	Serious eye dan	nage/eye irritation, Category 2	
Skin Irrit. 2	Skin corrosion/ir	ritation, Category 2	
Skin Sens. 1	Skin sensitisatio	n, Category 1	
H315	Causes skin irrit	ation	
H317	May cause an al	llergic skin reaction	
H319	Causes serious	eye irritation	
H411	Toxic to aquatic life with long lasting effects		
EUH205	Contains epoxy constituents. May produce an allergic reaction		
Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:			
Skin Irrit. 2	H315	Calculation method	
Eye Irrit. 2	H319	Calculation method	
Skin Sens. 1	H317 Calculation method		
Aquatic Chronic 2	H411 Calculation method		

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product