	ety Data Sheet in Acc		regulation 455/2010	Page 1 o
Date ("*" alt	of issue: 15.09.2014 Replaces Date terations as compared to previous	a Sheet of: /ersion; n.ap. = not a	applicable; n.av. = not available	R
SECT	ION 1: Identification of the su	bstance/mixture a	and of the company/undertaking	
.1	Product identifier		· · · · · · · · · · · · · · · ·	
	Trade Name:	Colofix-Flex		
	Article No.:	170659		
	Preparation No.:	n.av.		
	Registration No.:	n.av.		
2	Relevant identified uses of the	substance or mixt	ure and uses advised against	
-	Use: Scale model purpose		ale and deep adheed againet	
3	Details of the supplier of the s	afetv data sheet		
3.1	Address of the Company / Sur			
	Gebr. FALLER GmbH, Kreuzstra		enbach	
			161, E-Mail: kundendienst@faller.de	
3.2	Responsible for the data shee			
	CoSiChem AG, Ernst-Lemmer-S		Marburg, info@cosichem.de	
4	Emergency telephone number			
	Emergency - Telephone of Com		Information Centre Specialising in Sympto	ms of
			Poisoning	
	Telephone: +49-7723-651-0 (8:30 –	16:30)	Telephone: +44 870 600 6266	
		,		
ЕСТ	ION 2: Hazards identification			
1	Classification of the substanc	e or mixture		
-	Classification and labelling ac		a 1272/2008/EC:	
	n.ap.		, 12, 2, 2000, 20.	
	Classification and labelling ac	cording to Directive	1999/45/EC	
	n.ap.		, 1000,40/20.	
2	Label elements			
_	Classification according to 1272	2008/EC: No		
	Applicable Exemptions:	2000/20. NO.		
	Signal word(s):		Hazard pictogram	n(s) [.]
	Component(s):		nazara pistogran	1(3).
	eempenen(e).			
	H - Phrases:			
	P - Phrases:			
	P102: Keep out of reach of child	ren		
	P301+P310: IF SWALLOWED:		DISON CENTER/ doctor/	
	TOUTH OTC. IT OWNELOWED.			
	Additional Markings:			
	None.			
	The above mentioned labelling i	s valid for distribution	n to private consumer.	
3	Other hazards		- p	
	This mixture contains no substa	nces which are asses	ssed to be PBT or vPvB.	
ЕСТ	ION 3: Composition/informat	on on ingredients	3	
1	Substances			
	Dangerous Ingredients:			
	Mixtures			
2				
2	Chemical Characterisation:			
2	Aqueous solution			
2	Aqueous solution Dangerous Ingredients:			
2	Aqueous solution Dangerous Ingredients:	- No. Material	m% - range Symbol R / H	- phrases
2	Aqueous solution Dangerous Ingredients:	- No. Material	m% - range Symbol R / H	- phrases
2	Aqueous solution Dangerous Ingredients: CAS - No. Index - No. EC		m% - range Symbol R / H	- phrases
2	Aqueous solution Dangerous Ingredients:		m% - range Symbol R / H	- phrases
2	Aqueous solution Dangerous Ingredients: CAS - No. Index - No. EC		m% - range Symbol R / H	- phrases
2	Aqueous solution Dangerous Ingredients: CAS - No. Index - No. EC		m% - range Symbol R / H	- phrases
2	Aqueous solution Dangerous Ingredients: CAS - No. Index - No. EC		m% - range Symbol R / H	- phrases
2	Aqueous solution Dangerous Ingredients: CAS - No. Index - No. EC		m% - range Symbol R / H	- phrases
2	Aqueous solution Dangerous Ingredients: CAS - No. Index - No. EC		m% - range Symbol R / H	- phrases

Compa	Name: Colofix-Flex any / Supplier: Gebr. FALLER GmbH, Kreuzstraße 9, D - 78148 Gütenbach ione: +49-7723-651-0, Date of issue: 15.09.2014 Replaces Data Sheet of:
SECTI	ON 4: First aid measures
4.1	Description of first aid measures
4.1.1	Inhalation:
	After inhalation of product / fumes of fire leave contaminated area and provide for fresh air. In the event of
	symptoms occurring, seek medical treatment.
4.1.2	Skin Contact:
4.1.3	Wash with soap and water. Eye Contact:
1.1.0	In case of contact with eyes rinse thoroughly with water
4.1.4	Ingestion:
	Do not cause vomiting. Rinse mouth out and drink plenty of water afterwards. In the event of symptoms
4.0	occurring, seek medical treatment.
4.2	Most important symptoms and effects, both acute and delayed None.
4.3	Indication of any immediate medical attention and special treatment needed
	Symptomatic treatment.
SECTI	ON 5: Firefighting measures
5.1	Extinguishing media
5.1.1	Suitable Extinguishing Media:
	water spray jet, Foam, dry chemicals, CO2.
5.1.2	Extinguishing Media to Avoid:
5.2	None.
5. Z	Special hazards arising from the substance or mixture In the case of fire, the following product(s) may form: Organic crackproducts and carbon oxides. inorganic dust
5.3	Advice for firefighters
5.3.1	Special Protective Equipment:
	Wear positive pressure self-contained breathing apparatus. Wear full protective clothing.
5.3.2	Additional Information:
	None.
SECTI	ON 6: Accidental release measures
6.1	Personal precautions, protective equipment and emergency procedures
	See chapter 8.2.2
6.2	High risk of slipping due to leakage / spillage of product. Provide sufficient ventilation.
6.2	Environmental precautions Do not allow larger quantities to enter drainage. Soak up with absorbent material. Inform responsible
	authorities in the case of accidental release of larger quantities.
6.3	Methods and material for containment and cleaning up
	Prevent risk of slipping by covering with mineral dispersion material.
6.4	Reference to other sections
	None.
SECTI	ON 7: Handling and storage
7.1	Precautions for safe handling
7.1.1	Precautions for Safe Handling:
	Avoid contact with eyes and skin. Take off contaminated, saturated clothing immediately. Do not inhale dust,
7.1.2	gas, vapours, fire -fumes. Do not eat, drink or smoke during work. Precautions in Case of Fire and Explosion:
1.1.2	No special measures necessary
7.2	Conditions for safe storage, including any incompatibilities
7.2.1	Storage Instructions:
	No special measures required.
7.2.2	Store away from:
7.2.3	Store away from oxidising agents. Further Information on Storage Conditions:
1.2.0	None.
7.3	Specific end use(s)
	n.av.

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protection measu y Protection: If ve ection: In ca Plea are p loca abra tion: Gog ction: Ligh	ontrols hary measures ures entilation is ins case of prolong ase observe th provided by th al conditions ur asion, and the ggles ht protective clo serve wearing to ontrols: cal propertie	Limit Value as for handling chemicals. hsufficient, wear respiratory protection hged skin contact use protective gloves. the instructions regarding permeability and breakthrough time whice the supplier of the gloves. Also take into consideration the specific under which the product is used, such as the danger of cuts, e contact time. clothing g time limits: ies hical properties	
controls e engineering cor e usual precautiona protection measu y Protection: If ve ection: In ca plea are p loca abra tion: Gog ction: Ligh ormation: Obs intal exposure cor <u>ical and chemic</u> n on basic physic	ontrols hary measures ures entilation is ins case of prolong ase observe th provided by th al conditions ur asion, and the ggles ht protective clo serve wearing to ontrols: cal propertie cal and chemic	es for handling chemicals. Insufficient, wear respiratory protection Inged skin contact use protective gloves. the instructions regarding permeability and breakthrough time whice the supplier of the gloves. Also take into consideration the specific under which the product is used, such as the danger of cuts, e contact time. clothing g time limits: ies incal properties	
e engineering cor e usual precautiona protection measu y Protection: If ve ection: In ca Plea are p loca abra tion: Gog ction: Ligh ormation: Obs ntal exposure cor	nary measures ures entilation is ins case of prolong ase observe th provided by th al conditions ur asion, and the ggles ht protective clo serve wearing to ontrols: cal propertie cal and chemic	nsufficient, wear respiratory protection nged skin contact use protective gloves. the instructions regarding permeability and breakthrough time which the supplier of the gloves. Also take into consideration the specific under which the product is used, such as the danger of cuts, e contact time. clothing g time limits:	
are p loca abra tion: Gog ction: Ligh ormation: Obs ntal exposure con ical and chemic n on basic physic	provided by th al conditions ur asion, and the ggles ht protective clo serve wearing to ontrols: cal propertie cal and chemic	the supplier of the gloves. Also take into consideration the specific under which the product is used, such as the danger of cuts, e contact time. clothing g time limits:	
n on basic physic	cal and chemi	nical properties	
n on basic physic	cal and chemi	nical properties	
ndiluted: t / Boiling - range ((°C): y (EEC A10/A13): perature (°C): ability (EEC A16): roperties: azard: mits (Vol.%) lower: asure: / Vapour den nl): n Water): efficient, n-Octanol tent (m %): composition (°C): n rate: mation	r: nsity (Air = 1): bl / Water:	Odour threshold: n.av. n.av., pH-value, 1% aqueous solution: n.av. n.av., Melting point / Melting range (°C): n.av. n.av., closed cup n.ap. n.av. n.ap. None. No. n.av., upper: n.av. No. n.av. / Vapours are heavier than air. 1,75 miscible Soluble in: n.av. n.av. Not relevant n.av. n.av.	
stability			
ormal temperature. of hazardous rea	actions		
to avoid			
ble materials h oxidising agents	may lead to st	strong reactions.	
Contact with oxidising agents may lead to strong reactions. Hazardous decomposition products No dangerous decomposition products when properly handled.			
	tability frmal temperature of hazardous rea us reactions know to avoid us reactions know le materials n oxidising agents decomposition	ormal temperature. of hazardous reactions us reactions known. to avoid us reactions known. Ile materials n oxidising agents may lead to decomposition products	

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SECTI	ON 11: Toxicological inf	rmation			
1.1	Information on toxicolog				
1.1.1	Substances				
	n.ap.				
1.1.2	Mixtures				
	Acute Toxicity:				
	Inhalation:	n.av.			
	Ingestion:	n.av.			
	Skin Contact:	n.av.			
	Irritation / corrosion (to ski	• •			
	Sensitisation:	n.av.			
	Carcinogenicity: Mutagenicity:	n.av. n.av.			
	Teratogenicity:	n.av. n.av.			
	Narcotic Effects:	None.			
1 1 2					
1.1.3 – 1.1.12	Practical Experience				
	Practical Experience				
	Observations relevant for	assification:			
	None.				
	Further Observations:				
		act to skin may lead to irritation or dermatitis.			
	Classification of the prepa	tion has been done by calculation in accordance with EEC directives.			
FCT	ON 12: Ecological infor	ation			
2.1	Toxicity				
	n.av.				
2.2	Persistence and degrada	ility			
		odegradable to OECD criteria but is inherently biodegradable.			
2.3	Bioaccumulative potenti				
	n.av.				
2.4	Mobility in soil				
	n.av.				
2.5	Results of PBT and vPvB assessment				
		ostances which are assessed to be PBT or vPvB.			
2.6	Other adverse effects				
2.6.1	COD-Value, mg/g:	n.av.			
2.6.2	BOD5-Value, mg/g:	n.av.			
2.6.3	AOX-Remarks:	Not relevant			
2.6.4 2.6.5	Significant Components:	None.			
2.0.5	Other adverse effects:	None.			
SECTIO	ON 13: Disposal considera	 Ons			
3.1	Waste treatment method				
3.1.1	Recommendation: D 10 /	1 Waste - Code - No.: 20 01 30			
		The Waste code should be assigned in discussion	n		
		between the user, the producer and the waste			
		disposal company.			
	In addition comply with the	egional authorities.			
3.2	Contaminated Packaging				
3.2.1	Recommendation: Wash	ith suitable cleaner. Otherwise as described under Residues. Packaging tha	at		
		be cleaned should be disposed of as for product			
3.2.2		ribed under Residues. Observe the usual precautionary measures for hand	ing		
	chemi	lls.			

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Trade Name: Colofix-Flex

Company / Supplier: Gebr. FALLER GmbH, Kreuzstraße 9, D - 78148 Gütenbach Telephone: +49-7723-651-0, Date of issue: 15.09.2014 Replaces Data Sheet of: ---

SECT	ON 14: Transport information						
	ADR	IMDG	ΙΑΤΑ				
	No dangerous goods according to ADR	No dangerous goods according to IMDG	No dangerous goods according to IATA-DGR				
14.1	UN number	IMDG	according to IATA-DOIN				
14.2	UN proper shipping name		1				
14.3	Transport hazard class(es)		1				
14.4	Packing group						
14.5	Environmental hazards						
11.0							
14.6	Special precautions for user						
	Transport category:		Packing Instructions				
	Classification Code: Hazard - No.:		(Passenger)				
	LQ:		Packing Instructions				
			(Cargo)				
14.7	Transport in bulk according to Annex II of	MARPOL 73/78 and the IBC Code					
14.7	Transport in burk according to Annex it of						
SECT	ON 15: Regulatory information						
15.1	Safety, health and environmental regulatio	ns/legislation specific for the sub	ostance or mixture				
15.2	n.av. Chemical safety assessment :						
	None.						
	ON 16: Other information R / H phrases mentioned in Section 3						
IEXL OI	R / n phrases mentioned in Section 5						
This datasheet has been compiled in accordance with EU regulation 453/201.							
The sta	tements in this Material Safety Data Sheet were	e made to the best of our knowledge					
	e as possible. They are given for information or ct's properties. They must neither be altered no		ctual guarantee of				
Prepared by:							
CoSiChem AG, Ernst-Lemmer-Straße 27, D - 35041 Marburg, info@cosichem.de, +49-6421-886563 Receipt of Data: 02.09.2014, \$gfa_0019							