

Article Print o Versio	date:	140XXX 07.03.2023 2.2	Soft Wax Revision date: 14. Issue date: 13.09.		GB Page 1 / 7		892
SEC	TION 1: Id	entification of t	he substance/mixt	ure and of the	company/undertakii	ng	
1.1.	Product id	lentifier					
		(manufacturer/su ne/designation	oplier)	140XXX Soft Wax all colours and	forms		
1.2.	Relevant i	dentified uses of	the substance or mi	xture and uses a	dvised against		
	Relevant i	dentified uses Irface repair			C C		
1.3.	Details of	the supplier of th	e safety data sheet				
	Heinrich Ke An der Ros	i rer/supplier önig GmbH & Co. senhelle 5 derdorfelden	KG	Telefax: +49 ((E-mail: Info@h	9 (0)6101 5360 0))6101 5360 11 ieinrich-koenig.de .heinrich-koenig.de		
	Laboratory	nt responsible fo		Telephone: +4 Mon - Thurs 08 Friday 08:00 -			
	E-mail (cor	npetent person)		SDB@heinrich	-koenig.de		
1.4.	-	y telephone num	ber		-		
	Emergency	/ telephone numb	er	Emergency CO GmbH +49 (0)	0NTACT (24-Hour-Num 6132-84463	ber): GBK	
SEC	TION 2: Ha	azards identific	ation				
2.1.	Classifica	tion of the subst	ance or mixture				
		-	Regulation (EC) No			-	
	The mixtur	e is classified as r	ot hazardous accordir	ng to regulation (I	EC) No 1272/2008 [CLF	2].	
2.2.	Label elen						
			ulation (EC) No. 1272	2/2008 [CLP]			
	Hazard pic	ctograms					
	Hazard sta	atements					
		not de	termined				
	Precautio	nary statements not de	termined				
	Hazard co	mponents for lab not de	elling etermined				
	EUH212 EUH210	Safety		-	formed when used. Do	not breathe dust.	
2.3.	Other haza						
		ition available.					
SEC	TION 3: Co	omposition/info	rmation on ingredi	ients			
3.2.	Mixtures						*
	Descriptio	n Thern	oplastic fillers				

Description	memoplastic mers	
Classification a	according to Regulation (EC) No 1272/2008 [CLP]	
EC No.	REACH No.	
CAS No.	Designation	weight-%
Index No.	classification: // Remark	



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not determined

Additional information

Full text of classification: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, saturated clothing.

In case of inhalation

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

Following skin contact

The melted product can cause severe burns. After contact with molten product, cool skin area rapidly with cold water.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of eye irritation consult an ophthalmologist.

Following ingestion

If swallowed, rinse mouth with water (only if the person is conscious).

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

In all cases of doubt, or when symptoms persist, seek medical advice.

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

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

Unsuitable extinguishing media

strong water jet

5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

5.3. Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ventilate affected area. Do not breathe vapours.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up

Allow stiffening. Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

Observe protective provisions (see section 7 and 8).

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advices on safe handling

Avoid contact with skin, eyes and clothes. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to section 8. Do not empty containers with pressure - no pressure vessel! Always keep in



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containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO).

Hints on joint storage

Keep away from strongly acidic and alkaline materials as well as oxidizers.

Further information on storage conditions

Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Keep container tightly closed. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

7.3. Specific end use(s)

Observe technical data sheet. Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values:

not determined

8.2. Exposure controls

Provide good ventilation. This can be achieved with local or room suction.

Personal protection equipment

Respiratory protection

Wear breathing apparatus if exposed to vapours/dusts/aerosols. Filtering device (full mask or mouthpiece) with filter: ABEK-P2 **Hand protection**

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eye/face protection

Eye glasses with side protection

Body protection

Wear suitable protective clothing, e.g. from cotton wool or heat resistent synthetic fiber.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Environmental exposure controls

Do not allow to enter into surface water or drains. See section 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Colour:	solid refer to label
Odour:	odourless
Odour threshold:	not determined
Melting point/freezing point:	n.a.
Initial boiling point and boiling range:	not determined
Flammability:	not determined
Lower and upper explosion limit: Lower explosion limit: Upper explosion limit:	not determined not determined
Flash point:	not applicable
Auto-ignition temperature:	not determined
Decomposition temperature:	not determined
nH at 20 °C·	ΝΔ

pH at 20 °C:	N.A.
Viscosity at 100 °C:	15 mPa* s



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	Solubilit	v(ies):					
		olubility at 20 °C:		insoluble			
	Partition	coefficient: n-oct	anol/water:	see section 12			
	Vapour j	pressure at 20 °C:		not determined			
	Density	and/or relative der	nsity:				
	Density	at 20 °C:		0,92 g/cm ³			
				Method: calculated			
		vapour density:		not determined			
	-	characteristics:		not applicable			
9.2.	Other in	formation					
	Solid co	ntent:		100,00 weight-%			
	solvent						
	Organi Water:	c solvents:		0 weight-%			
				0 weight-%			
SECT	FION 10 :	Stability and rea	activity				
10.1.	Reactivi	•					
	No inform	nation available.					
10.2.		al stability					
	Stable w section 7		commended reg	ulations for storage and	handling. Further informatior	n on correct storage: refer to	
10.3.		ity of hazardous re ay from strong acid		and strong oxidizing ager	nts to avoid exothermic react	ions.	
	 Conditions to avoid Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7. Hazardous decomposition byproducts may form with exposure to high temperatures. 						
	-	a tible materials g agent, strong					
	Hazardo	us decomposition us decomposition b nitrogen oxides.		orm with exposure to hig	Jh temperatures, e.g.: carbo	n dioxide, carbon monoxide,	
SECT	FION 11 :	Toxicological ir	formation				
				in Regulation (EC) No 1	1272/2008	*	
				J			
	Acute toxicity Based on available data, the classification criteria are not met.						
	Skin corrosion/irritation; Serious eye damage/eye irritation						
	Based on available data, the classification criteria are not met.						
	Respiratory or skin sensitisation						
	Based on available data, the classification criteria are not met.						
	CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)						
	Based on available data, the classification criteria are not met.						
	STOT-single exposure; STOT-repeated exposure						
	Based on available data, the classification criteria are not met.						
	-	on hazard		iterie ere net			
		n available data, the		iteria are not met.			
	Overall assessment on CMR properties The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.						
	-			ne criteria for classificatio	n as CMR category 1A or 1	B according to CLP.	
11.2.	Informat	ion on other haza	rds				

11.2. Information on other hazards

Endocrine disrupting properties

No information available.



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SECTION 12: Ecological information

Classification according to Regulation (EC) No 1272/2008 [CLP] Do not allow to enter into surface water or drains.

12.1. Toxicity

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

Long-term Ecotoxicity

Toxicological data are not available.

- 12.2. **Persistence and degradability** Toxicological data are not available.
- 12.3. **Bioaccumulative potential** Toxicological data are not available.

Bioconcentration factor (BCF)

Toxicological data are not available.

12.4. Mobility in soil

Toxicological data are not available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Endocrine disrupting properties No information available.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal / Product

Recommendation

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

List of proposed waste codes/waste designations in accordance with EWC

080410 waste adhesives and sealants other than those mentioned in 08 04 09

Appropriate disposal / Package

Recommendation

Non-contaminated packages may be recycled. Packing which cannot be properly cleaned must be disposed of.

SECTION 14: Transport information

This mixture is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA).

No dangerous good in sense of this transport regulation.

- 14.1. UN number or ID number
- 14.2.
 UN proper shipping name
 not determined

 14.3.
 Transport hazard class(es)
 not determined

 14.4.
 Packing group
 not determined

 14.5.
 Environmental hazards
 not determined

 14.5.
 Environmental hazards
 not determined

 Marine pollutant
 not determined
 not determined

14.6. Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in



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case of an accident or leakage.

Advices on safe handling: see parts 6 - 8

Further information

Land transport (ADR/RID)

Tunnel restriction code

Sea transport (IMDG)

EmS-No.

not determined

14.7. Maritime transport in bulk according to IMO instruments

No transport as bulk according IBC - Code.

SECTION 15: Regulatory information

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

EU legislation

Directive 2010/75/EU on industrial emissions [Industrial Emissions Directive]

VOC-value (in g/L): 0

National regulations

Restrictions of occupation

Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers. Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC).

Other regulations, restrictions and prohibition regulations

Substance/product listed in the following inventories:

DSL listed

TSCA listed

REACH candidate list of substances of very high concern (SVHC) for the approval process.

According to the available data and / or according to the information provided by the suppliers, the product does not contain any substance that is eligible for inclusion in Annex XIV (list of substances subject to authorization) in accordance with Article 57 in conjunction with Article 59 of REACH.

Regulation (EC) 1907/2006. material in question applies.Regulation (EC) 1907/2006 (REACH) Annex XIV (list of substances subject to authorization)

According to the available data and / or according to the information provided by the suppliers, the product does not contain any substance that is considered to be a substance that requires authorization according to REACH Regulation (EC) 1907/2006 Annex XIV.

Regulation (EC) 1907/2006 (REACH) Annex XVII: Restriction on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles.

According to the available data and / or according to the information provided by the suppliers, the product does not contain any substance that leads to a restriction of the product according to REACH Regulation (EC) 1907/2006 Annex XVII.

15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Abbreviations and acronyms

Abbi offationio and a	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
OEL	Occupational Exposure Limit Value
BLV	Biological Limit Value
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging
CMR	Carcinogenic, Mutagenic and Reprotoxic
DIN	German Institute for Standardization / German industrial standard
DNEL	Derived No-Effect Level
EAKV	European Waste Catalogue Directive
EC	Effective Concentration
EC	European Community
EN	European Standard
IATA-DGR	International Air Transport Association – Dangerous Goods Regulations
IBC Code	International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk



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ICAO-TI		ational Civil Aviation Organization T	echnical Instructions for the	Safe Transport of Dangerous			
IMDG Code		ational Maritime Code for Dangerous	Goods				
ISO		ational Organization for Standardizati					
LC		Lethal Concentration					
LD	Lethal	Lethal Dose					
MARPOL	Maritin	Maritime Pollution: The International Convention for the Prevention of Pollution from Ships					
OECD	Organ	Organisation for Economic Cooperation and Development					
PBT	persist	persistent, bioaccumulative, toxic					
PNEC	Predic	Predicted No Effect Concentration					
REACH	Regist	Registration, Evaluation, Authorisation and Restriction of Chemicals					
RID	Regula	Regulations concerning the International Carriage of Dangerous Goods by Rail					
UN	United	I Nations					
VOC		e Organic Compounds					
vPvB	very p	ersistent and very bioaccumulative					

Further information

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

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in section 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.

You can also find current SDSs for our standard products online on our homepage under Downloads in the relevant product area.

* Data changed compared with the previous version