		SAFEIY	DATA SHEET			
	ас	cording to Regulation (EC) No 1907/2006 (REACH) as amended			
		RADEX	EASY LIGHT +			
Creati	on date 👔	12. March 2020				
Revisi	on date		Version 2.0			
SECTI	ON 1: Identification of	the substance/mixture	and of the company/undertaking			
1.1.	Product identifier		RADEX EASY LIGHT +			
	Substance / mixture		mixture			
	Number		200302			
1.2.	Relevant identified us	es of the substance or	mixture and uses advised against			
	Mixture's intended use		Two-component polyester putty			
	The use descript	ors				
	PC 14	Metal surface treatme	ent products			
	PC 15	Non-metal-surface treatment products				
	ERC 8c	Widespread use leading to inclusion into/onto article (indoor)				
	ERC 8f	Widespread use leading to inclusion into/onto article (outdoor)				
	IS	Use at industrial sites				
	PW	Widespread use by professional workers				
	С	Consumer use				
	Mixture uses advised ag	ainst	Toys intended for use by children (and articles intender for children). Items to come into contact with food and feed.			
1.3.	Details of the supplier	r of the safety data she	et			
	Distributor	-				
	Name or trade nar	me	RADEX-Europe Ltd.			
	Address		Uriekstes street 3, Riga, LV-1005			
			Latvia			
	Phone		+371 67387778			
	E-mail		info@radex-europe.lv			
	Competent person responsible for the safety					
	Name		RADEX-Europe Ltd.			
	E-mail		info@radex-europe.lv			
1.4.	Emergency telephone	number				
	National Health Service	(NHS) 111 mation centre Scotland, N	HS 24: 111			

Classification of the mixture in accordance with Regulation (EC) No 1272/2008 The mixture is classified as dangerous.

Skin Irrit. 2, H315 Eye Irrit. 2, H319 Repr. 2, H361d STOT RE 1, H372 Aquatic Chronic 3, H412

Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse effects on human health and the environment

Causes skin irritation. Causes serious eye irritation. Suspected of damaging the unborn child. Causes damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

2.2. Label elements



according to Regulation (EC) No 1907/2006 (REACH) as amended

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Creation date	12. March 2020			
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Hazardous substa	ances			
styrene				
Hazard statement				
H315	Causes skin irritation.			
H319	Causes serious eye irritation	on.		
H361d	Suspected of damaging the			
H372	Causes damage to organs	through prolonged or repeat	ed exposure.	
H412	Harmful to aquatic life with	n long lasting effects.		
Precautionary sta	itements			
P101	If medical advice is needed	l, have product container or	label at hand.	
P102	Keep out of reach of childr	en.		
P260	Do not breathe vapours.			
P270	Do not eat, drink or smoke	when using this product.		
P280	Wear protective gloves/pro	tective clothing/eye protect	on.	
P302+P352	IF ON SKIN: Wash with ple	enty of water and soap.		
P305+P351+P338	IF IN EYES: Rinse cautious present and easy to do. Co	,	utes. Remove contact lenses, if	
P308+P313	IF exposed or concerned:	Get medical advice/attention		
P405	Store locked up.			
P501	Dispose of contents/contai	ner to by disposing in a haza	rdous waste receptacle.	
Supplemental info	ormation			
EUH 208	Contains cobaltum [bis (2-	ethylhexanoate)]. May prod	uce an allergic reaction.	
Density		0.80 - 0.90 g/cm ³		
TOC		0.206 kg/kg		
Dry matter		78.0 % % volume		
VOC limit value		cat. B (b) : 250 g	4	
Max. VOC content i condition	n the product in its ready to u	ise 12 g/l		
Requirements for	child-resistant fastenings	and tactile warning of da	nger	

Container must carry a tactile warning of danger. Container must be fitted with child-resistant fastening.

2.3. Other hazards

Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note.
CAS: 14807-96-6 EC: 238-877-9	talc (Mg3H2(SiO3)4)	<30	not classified as dangerous, H-	2
Index: 601-026-00-0 CAS: 100-42-5 EC: 202-851-5	styrene	<25	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Acute Tox. 4, H332 Repr. 2, H361d STOT RE 1, H372 (hearing organs)	1, 2
CAS: 136-52-7 EC: 205-250-6	cobaltum [bis (2-ethylhexanoate)]	<0,5	Acute Tox. 4, H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	

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Notes

- 1 Note D: Certain substances which are susceptible to spontaneous polymerisation or decomposition are generally placed on the market in a stabilised form. It is in this form that they are listed in Part 3 of Annex VI to Regulation (EC) No 1272/2008. However, such substances are sometimes placed on the market in a non-stabilised form. In this case, the supplier who places such a substance on the market must state on the label the name of the substance followed by the words "non-stabilised".
- 2 Substance for which exposure limits of Community for working environment exist.

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet. If unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

If swallowed

Provide medical treatment. For persons with no symptoms, call the Toxicological Information Centre to decide about the need of medical treatment; provide information about the substances or composition of the product from the original packaging or the Safety Data Sheet of the product.

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

If inhaled Cough, headache.

If on skin

Causes skin irritation.

If in eyes

Causes serious eye irritation.

If swallowed

Irritation, nausea.

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

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Revisi	on date		Version	2.0	
SECT	ON 6: Accidental releas	e measures			
6.1.	 Personal precautions, protective equipment and emergency procedures Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Do not inhale dust. Prevent contact with skin and eyes. 			inhale dust.	
6.2.	 Environmental precautions Prevent contamination of the soil and entering surface or ground water. 				
6.3.	3. Methods and material for containment and cleaning up Place the product mechanically in an appropriate manner. Dispose of the collected material according to the instructions in the section 13.		ding to the		
6.4.	Reference to other see See the Section 7, 8 and				
SECT	ON 7: Handling and sto	rage			
7.1.	Precautions for safe h				
	dust. Prevent contact w using this product. Was	ith skin and eyes. Obtain h hands and exposed pa	special instructions be rts of the body thoroug	occupational exposure limits. D fore use. Do no eat, drink or s phly after handling. Do not han ctive equipment as per Section	smoke when ndle until all
	valid legal regulations or	n safety and health protect	tion. Avoid release to th	e environment.	
7.2.		prage, including any inc ontainers in cold, dry and w	•	ignated for this purpose. Store	locked up.

Material of package

Storage class

FE (40), Steel (Metals)

4,1A - Flammable solids (explosive)

FE 25 °C

Storage temperature

7.3. Specific end use(s) not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

United Kingdom of Great Britain and Northern Ireland

Substance name (component)	Туре	Time of exposure	Value	Note	Source
talc (Mg3H2(SiO3)4) (CAS: 14807-96-6)	WEL	8 hours	1 mg/m³	Respirable dust	GBR
	WEL	8 hours	430 mg/m ³		GBR
cturene (CASt 100.42 E)	WEL	1 hour	1080 mg/m ³		
styrene (CAS: 100-42-5)	WEL	8 hours	100 ppm		
	WEL	1 hour	250 ppm		

8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles.

Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

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Respiratory protection

not available **Thermal hazard** Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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Max. VOC content in the product in its ready to use 12 g/l			
condition 12 g/1			cat. B (b) : 250 g/l
condition			12 a/l
Bodybuilder fillers and sealants (Lat B / D), VUC threshold: 250 g / I			2.
		bouybuilder fillers and sealants (Cat B / D), VOC thresh	1010: 250 g / 1

SECTION 10: Stability and reactivity

- 10.1. Reactivity not available
 10.2. Chemical stability The product is stable under normal conditions.
 10.2. Descriptions of hearendaux meetings
- **10.3.** Possibility of hazardous reactions Unknown.

according to Regulation (EC) No 1907/2006 (REACH) as amended

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10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

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10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

No toxicological data is available for the mixture.

Acute toxicity

Based on available data the classification criteria are not met.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

Germ cell mutagenicity

Based on available data the classification criteria are not met.

Carcinogenicity

Based on available data the classification criteria are not met.

Reproductive toxicity

Suspected of damaging the unborn child.

Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

Toxicity for specific target organ - repeated exposure

Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. Based on available data the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Harmful to aquatic life with long lasting effects.

- 12.2. Persistence and degradability
- Data not available.
- **12.3. Bioaccumulative potential** Not available.
- **12.4.** Mobility in soil Not available.

according to Regulation (EC) No 1907/2006 (REACH) as amended

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12.5. Results of PBT and vPvB assessment

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Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Other adverse effects

Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Council Directive 75/442/EEC on waste, as amended. Decree No. 383/2001 Coll., on details regarding waste handling as amended. Decree No. 93/2016 Coll., (waste catalogue) as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Waste type code

08 04 09 waste adhesives and sealants containing organic solvents or other hazardous substances *

Packaging waste type code

15 01 10 packaging containing residues of or contaminated by hazardous substances *

15 01 02 plastic packaging

(*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

SECTION 14: Transport information

14.1. UN number

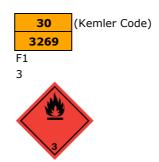
- UN 3269
- **14.2.** UN proper shipping name POLYESTER RESIN KIT
- 14.3. Transport hazard class(es)
- 3 Flammable liquids
- 14.4. Packing group
 - III substances presenting low danger
- **14.5.** Environmental hazards Styrene is a sea polluting agent.
- **14.6.** Special precautions for user
 - Reference in the Sections 4 to 8.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code It is not transported.

Additional information

Hazard identification No.

- UN number
- Classification code Safety signs



according to Regulation (EC) No 1907/2006 (REACH) as amended

RADEX EASY LIGHT + Creation date 12. March 2020 2.0 Revision date Version Air transport - ICAO/IATA 370 Packaging instructions passenger 370 Cargo packaging instructions Marine transport - IMDG F-E, S-D EmS (emergency plan) Marine Pollutant Yes

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16th December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006, as amended. The Act No. 350/2011 Coll., on Chemical Substances and Chemical Preparations as amended (the Chemical Act). The Act No. 350/2011 Coll., on Chemical Substances and Chemical Preparations as amended. The Act No. 258/2000 Coll., on Protection of Public Health as amended. Decree No. 361/2007 Coll., determining conditions of occupational health protection as amended. Decree No. 415/2012 Coll., on the permissible level of pollution and its determination and implementation of certain other provisions of the Air Protection Act as amended. The Act No. 185/2001 Coll., on Waste and the Amendment of Some Other Acts as amended. The Act No. 201/2012 Coll., on the Protection of Atmosphere - Clean Air Act as amended. Decree No. 432/2003 Coll., laying down conditions for assigning categories to individual jobs, limit values of indices from biological exposure tests, conditions for the sampling of biological materials for biological exposure and the particulars of the reports on work with asbestos and biological agents as amended.

Chemical safety assessment 15.2.

For mixture was not performed.

SECTION 16: Other information

A list of standard risk phrases used in the safety data sheet			
H226	Flammable liquid and vapour.		
H302	Harmful if swallowed.		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H319	Causes serious eye irritation.		
H332	Harmful if inhaled.		
H361d	Suspected of damaging the unborn child.		
H372	Causes damage to organs through prolonged or repeated exposure.		
H400	Very toxic to aquatic life.		
H410	Very toxic to aquatic life with long lasting effects.		
H412	Harmful to aquatic life with long lasting effects.		
Guidelines for safe	handling used in the safety data sheet		
P101	If medical advice is needed, have product container or label at hand.		
P102	Keep out of reach of children.		
P260	Do not breathe vapours.		
P270	Do not eat, drink or smoke when using this product.		
P280	Wear protective gloves/protective clothing/eye protection.		
P302+P352	IF ON SKIN: Wash with plenty of water and soap.		
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if		
	present and easy to do. Continue rinsing.		
P308+P313	IF exposed or concerned: Get medical advice/attention.		
P405	Store locked up.		
P501	Dispose of contents/container to by disposing in a hazardous waste receptacle.		
A list of additional	standard phrases used in the safety data sheet		
EUH 208	Contains cobaltum [bis (2-ethylhexanoate)]. May produce an allergic reaction.		
Other important in	formation about human health protection		

ortant information about human health protection

according to Regulation (EC) No 1907/2006 (REACH) as amended

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	the consumer, a tactile warning must be affixed to the packaging for the blind.
	g shall bear the identification of the material identification of the packaging.
	g must indicate the weight or volume of the product in case of sale to the consumer.
-	eviations and acronyms used in the safety data sheet European agreement concerning the international carriage of dangerous goods by road
ADR BCF	Bioconcentration Factor
	Chemical Abstracts Service
CAS CLP	
	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures
DNEL	Derived no-effect level
EC	Identification code for each substance listed in EINECS
EC50	Concentration of a substance when it is affected 50% of the population
EINECS	European Inventory of Existing Commercial Chemical Substances
EmS	Emergency plan
EU	European Union
IATA	International Air Transport Association
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals
IC50	Concentration causing 50% blockade
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
INCI	International Nomenclature of Cosmetic Ingredients
ISO	International Organization for Standardization
IUPAC	International Union of Pure and Applied Chemistry
LC50	Lethal concentration of a substance in which it can be expected death of 50% of the population
LD 5 0	Lethal dose of a substance in which it can be expected death of 50% of the population
LOAEC	Lowest observed adverse effect concentration
LOAEL	Lowest observed adverse effect level
log Kow	Octanol-water partition coefficient
MARPOL	International Convention for the Prevention of Pollution From Ships
NOAEC	No observed adverse effect concentration
NOAEL	No observed adverse effect level
NOEC	No observed adverse effect level
NOEL	No observed effect level
OEL	Occupational Exposure Limits
PBT	Persistent, Bioaccumulative and Toxic
PNEC	
	Predicted no-effect concentration
ppm	Parts per million
REACH RID	Registration, Evaluation, Authorisation and Restriction of Chemicals
	Agreement on the transport of dangerous goods by rail
UN	Four-figure identification number of the substance or article taken from the UN Model Regulations
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials
VOC	Volatile organic compounds
vPvB	Very Persistent and very Bioaccumulative
Acute Tox.	Acute toxicity
Aquatic Acute	
Aquatic Chro	
Eye Irrit.	Eye irritation
Flam. Liq.	Flammable liquid
Repr.	Reproductive toxicity
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitization
STOT RE	Specific target organ toxicity - repeated exposure

according to Regulation (EC) No 1907/2006 (REACH) as amended

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Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

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REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. The Act No. 350/2011 Coll., on Chemical Substances and Chemical Preparations as amended. First aid principles after the exposure to the chemicals (Zásady pro poskytování první pomoci při expozici chemickým látkám, doc. MUDr. Daniela Pelclová, CSc., MUDr. Alexandr Fuchs, CSc., MUDr. Miroslava Hornychová, CSc., MUDr. Zdeňka Trávníčková, CSc., Jiřina Fridrichovská, prom. chem.). Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

The changes (which information has been added, deleted or modified)

Modification of the Safety Data Sheet according to Commission Regulation (EU) 2016/918.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.