		SAFETY DATA SHEET		8
ac	cording to	o regulation of Europian parliament and Coun according Committee regulation (EU) numb		AUSTIS
	of Issue:	10. 05. 2024	Version number: 1	No. of pages: 7
	on date:	ETERNAL NA RADIÁTORY	Replaces version: -	
Produ	ct name:	ETERNAL NA RADIATORT		
1.	Section 1:	Identification of substance/mixture and of the company/	undertaking	
1.1	Product ide		ETERNAL NA RADIÁTORY	
	The produc	t is not a nanoform, nor does it contain any nanoforms.		
	UFI code:		not relevant	
1.2		entified uses of the substance or mixture and uses advised a	against:	
1.2.1		entified use:	DW (wide use by professionals b	
	Life cycle p	nases.	PW (wide use by professionals - t C (consumer use)	Jasic)
	Usage Nam	le.	SU0	
	•	e description:	coating material	
	Market des		PC9a; PC15	
	Contributing	Activity Name:	roller or brush application	
			non-industrial spraying techniques	6
	Contributing	g activities descriptor:	PROC10	
			PROC11	
	More inform	nation:	technical function of the product in this use:	n coating material
			quantity to use:	10 - 100 t / yr
			Regulatory status by use:	No
			a limited number of devices for	No
			this use:	
			the subsequent period of use relevant to this use:	24 months
			an overview of environmental release categories for each life cycle stage:	ERC2; ERC8c; ERC8f; ERC10a; ERC11a
			supplied as a mixture	
1.2.2	Uses advis	ed against:	all other uses	
1.3	Details of the	ne supplier of the safety data sheet:		
	Producer a	nd supplier:	AUSTIS a. s.	
	Adress:		K Austisu 680, 154 00 PRAHA	5 - Slivenec
	Telephone Fax:	number:	+420 251 099 111 +420 251 099 112	
	e-mail		austis@austis.cz	
1.4		telephone number:	+420 251 099 247	+420 725 491 378
		ne Toxicologicaly information Na Bojišti 1, 120 00 Prague 2,	Tel.: +420 224 919 293	
	CZ			
2.	Section 2:	Hazard identification		
2.1		on of the substance or mixture		
	Classificatio	on under Regulation 1272/2008/EU	not classified	
2.2	Label elem	ents		
	Symbols:		No symbols is used	
	Signal word		No signal word is used	
		a hazardous substance:	Not Assigned	
	Hazard Sta		Not Assigned	
2.3	Other haza	ary Statement:	Not Assigned The mixture does not meet criteria	a to be classified as PRT or vPvP
		105.	substances. The mixture is not en contain any.	
	Other risks:		EUH208: It contains a reaction mi	. , -
			number: 613-167-00-5]. May caus	e an allergic reaction.
2	Postion 2:	Composition / information on ingradiants		
3.		Composition / information on ingredients f an aqueous dispersion of acrylic resins, pigments, fillers an	ud additives	
3.2	Mixtures			
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	Chemical name:	Propane-1,2-diol	Mixture CMIT/MIT (3:1)
	Content [%]:	< 8	< 0,0015
	Index number:	Not Assigned	613-167-00-5
	CAS:	57-55-6	55965-84-9
	EC number (EINECS):	200-338-0	911-418-6
	REACH Registration number:	01-2119456809-23-0XXX	01-2120764691-48-0XXX
	Classification according to Directive 1272/2008/EU:	Not Assigned	Acute Tox. 2; H330 Acute Tox. 2; H310 Acute Tox. 3; H301 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071
	Specific concentration limits, M-factors:	Not Assigned	Skin Corr. 1C; H314: $C \ge 0,6 \%$ Eye Dam. 1; H318: $C \ge 0,6 \%$ Skin Irrit. 2; H315: 0,06 % $\le C < 0,6 \%$ Eye Irrit. 2; H319: 0,06 % $\le C < 0,6 \%$ Skin Sens. 1A; H317: $C \ge 0,0015 \%$ M = 100 (acute) M = 100 (chronic)
		Established Exposure limit	
	Note:	titanium dioxide according to Anr	ium dioxide. The classification of nex VI (as per Regulation (EC) No ament and of the Council) does not Note 10.
	Full text of H - phrases in Section 16		
4.	Section 4: First aid measures		
4.1	Description of first aid measures		
4.2 4.3 5.	 When providing first aid it is necessary to ensure safety of both victim and person rescuing. It is necessary to avoid chaotic behavior. Victim must be kept in mental and physical rest. Victim must be kept warm and must not get chilled. Take original container with label or safety data sheet with information about substance or mixture with you in case of medical examination. Inhalation: Break exposure, move to fresh air protecting the victim from cold. Provide medical treatment especially if coughing, shortness of breath or other symptoms persist. When on skin: Put away contaminated clothes and shoes, wash the contaminated spot with plenty of tepid water; if the skin is not irritated, soap can be used; seek doctor's advice, especially if the skin stays irritated. Eye Contact: Rinse eyes with plenty of water (10 to 15 min). Keep eyes open (even by force if necessary). If the victim is wearing contact lenses remove them immediately. Seek medical attention. Ingestion: Do not induce vomiting! Drink at least 0.5 liters of water with 5 to 10 tablets of crushed charcoal. In case of nausea contact the Toxicology Information Centre for need of medical treatment with information about composition of the mixture from the original container or SDS. Most important symptoms and effects, both acute and delayed The product may have adverse effects through inhalation and if swallowed. It can irritate skin, mucous membranes and eyes. Indication of any immediate medical attention and special treatment needed: Symptomatic treatment 		
5.1	Section 5: Fire-fighting measures Extinguishing media		
5.2	Suitable extinguishing media: The product is not inflammable. Water spray (water mist), foam, carbon dioxide, dry powder. Unsuitable extinguishing media: The strong water current. It can be spread fire. Specific danger linked to the substance or mixture: Carbon monoxide and dioxide and carbon black can be produced while burning.		
5.3	Advice for firefighters: wear a breathing apparatus and protective clothing		
ô.	Section 6: Accidental release measures		
5.1	Personal precautions, protective equipment and emergency procedures: respirator.	Appropriate protective gloves, gog	gles, appropriate clothing, or
5.1.1	For workers except for those intervening in emergency cases - instruction	ns in case of accidental spill and le	ak of substance or mixture
	a) use of appropriate protection (including personal protective equipment clothing contamination;	t according to part 8 BL), in order to	
	b) removing possible sources of ignition, providing proper ventilation, cor		
	c) emergency measures, for example necessary evacuation from danger		
5.1.2 5.2	For workers intervening in emergency cases - instructions for appropriate Environmental precautions: Prevent environmental pollution - leakage intervented and the second		

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- 6.3 Methods and materials for limitation of leaks and for cleaning:
- 6.3.1 Instructions for leak limitation of spilled substance or mixturea) enclose the spilled mixture, cover the canalization;b) seal the damaged package
- 6.3.2 Instructions for removal of spilled substance or mixture Absorb with appropriate agent, hand over to authorized person for disposal.
- 6.4 Reference to other sections: See also section 7., 8 and 13.

7. Section 7: Handling and storage

- 7.1 Measures for safe manipulation:
- 7.1.1 Recomendations:

a) Workers handeling the product have to get familiar with health and safety rules for work and have to obey these rules. Secure escape routs (enclosing of leaked mixture, sealing of demaged packages and so on), for fire prevention (remove ignition sources, non-sparkling tools and so on) andlimit the production of aerosol and dust.

b) Obey measures for prevention of manipulation with incompatible substances or mixtures (see part 10) in common areas.

c) Store in original closed packages in temperature from +5 to +25 °C, do not expose to temperature under 0 °C (not even in short term). Do not expose to direct sunlight or other heat sources.

d) Prevent the contamination of environment, i.e. leak into canalization, surface or underground water and soil.

7.1.2 Instructions for general hygiene of work:

a) Do not eat, drink or smoke on work areas.

b) After working with product wash your hands with soap and water, eventualy use regeneration hand cream.

c) Before entering dining areas, remove contaminated clothing and protective equipment.

7.2 Conditions for safe storage of substances and mixtures including incompatible substances and mixtures: Store in dry and well-ventilated storages in original closed packages in temperatures from +5 to +25 °C, do not expose to temperature under 0 °C (not even in short term). Do not expose to direct sunlight or other heat sources. Prevent any contact with oxidazing substances, strong acids and bases. Do not store with food, drinks and feed. The product is not a flamable liquid according to ČSN 65 0201.

7.3 Specific end use: see part 1.2; coating procedure and recomendations are listed in technical list of the product, or in other product documentation.

8.	Section 8: Exposure controls / personal protection		
8.1	Control parameters:		
	Exposure limits EH40/2005 (WELs):		
	Chemical name:	Propane-1,2-diol	
	CAS:	57-55-6	
	Long-term exposure limit [mg/m ³] (TWA/8 h) - total vapour and particulates	474 (150 ppm)	
	Long-term exposure limit [mg/m ³] (TWA/8 h) - particulates	10	
	Short-term exposure limit [mg/m ³] (15 minut) - total vapour and particulates	Not Assigned	
	Short-term exposure limit [mg/m ³] (15 minut) - particulates Propane-1,2-diol [ES: 200-338-0]:	Not Assigned	
	DNEL (Workers, Hazard via inhalation route, Systemic effects, Long term exposure)	168 mg/m ³	
	NOAEC (Workers, Hazard via inhalation route, Systemic effects, Long term exposure)	502 mg/m ³	
	DNEL (Workers, Hazard via inhalation route, Local effects, Long term exposure)	10 mg/m ³	
	DNEL (General Population, Hazard via inhalation route, Systemic effects, Long term exposure)	50 mg/m ³	
	NOAEC (General Population, Hazard via inhalation route, Systemic effects, Long term exposure)	250 mg/m ³	
	DNEL (General Population, Hazard via inhalation route, Local effects, Long term exposure)	10 mg/m ³	
	PNEC aqua (freshwater)	260 mg/L	
	PNEC aqua (marine water)	26 mg/L	
	PNEC STP	20000 mg/L	
	PNEC sediment (freshwater)	572 mg/kg sediment dw	
	PNEC sediment (marine water)	57,2 mg/kg sediment dw	
	PNEC soil	50 mg/kg soil dw	
8.2	Exposure controls		
	Ensure adequate ventilation. Ensure protective equipment is worn while w after thorough cleaning. Wash your hands and face with soap and water a		
8.2.1	Appropriate engineering controls: Observe the usual precautions to protect	t the health and well-ventilated.	
8.2.2	Individual protection measures, such as personal protective equipment:		
	Occupational exposure is governed by Directive 89/686/EEC therefore any this Regulation.	y use of personal protective equipment must be in accordance with	

a) Eyes and face protection: Suitable safety goggles (EN 166), face shiled.

b) Skin protection: Common safety clothing with long sleave and shoes; take of the contaminated clothing and wash your skin with soap and water.

b-1) Hands protection: suitable protective gloves (made from rubber - according to EN 374), wash your hands with soap and water after work, c) Airways protection: with proper area ventilation not required. When spraying, face half-shiled is recommended for gass filtration (EN 405) or quarter-shiled with gass filter (EN 140, EN 141).

d) Heat hazard: Special attention must be paid to construction of personal protective measures, when specifying protective measures for protection against materials, which are considered to be heat hazard. Not relevant for this product.

8.2.3 Environmental exposure controls: Avoid infiltration of surface and groundwater and soil.

9.	Section 9: Physical and chemical properties		
9.1.	Information on basic physical and chemical properties		
	a) State	viscous liquid	
	b) Color	color shown on the cover	
	c) Odour:	characteristic of acrylic dispersion	
	Odor threshold:	Not specified	
	d) Melting/Freezing point (temperature range) (°C):	approximately 0	
	e) Boiling point or initial boiling point and boiling range (°C)	approximately 100	
	f) Combustibility:	non-flammable liquid	
	g) Explosion limints: upper limit (% volume):	Not specified	
	lower limit (% volume):	Not specified	
	h) Point of ignition:	Not specified	
	i) Temperature of self-ignition:	Not specified	
	j) Temperature of decomposition (°C):	Not specified	
	k) pH (23 °C)	7,5 - 9,5	
	I) Kinematic viscosity:	Not specified	
	m) Solubility (23 °C)		
	- with water:	unlimited miscibility	
	- with fats:	Not specified	
	n) Partition coefficient n - octanol/water:	Not specified	
	o) Steam pressure (20 °C):	2,3 kPa	
	p) Density and/or relative density (20 °C):	approximately 1,20 g.cm ⁻³	
	q) Relative viscosity of steam (at °C):	Not specified	
9.2	r) Particles characteristics: Other information:	Not specified	
9.2.1	Information about class of physical hazard:	is not relevant	
9.2.2	Other safety characteristics		
	Evaporation rate:	Not specified	
	Dynamic viscosity:	Not specified	
	Explosive properties:	Not specified	
	Oxidizing properties:	Not specified	
	VOC (g/L):	100	
10.	Section 10: Stability and reactivity		
	Product is stable under recommended storage and handling conditions.		
10.1	Reactivity: Product is not reactive under recommended storage and handling conditions.		
10.2	Chemical stability: Product is stable under recommended storage and handling conditions.		
10.3	Possibility of hazardous reactions: In case of contact with substances reacting dangerously with water.		
10.4	Conditions to avoid: Temperatures below 0 °C and above 100 °C cause degradation of the product. Temperatures above recommended storag temperature reduce life of the product.		
10.5	Incompatible materials: Substances reacting with water.		
10.6	6 Hazardous Decomposition Products: Carbon monoxide and dioxide and carbon black may form during burning.		
11.	Section 11: Toxicological information		
11.1	Information about hazard classes acording to (ES) č. 1272/2008		
	a) acute toxicity:	the classification cirteria are not met based on avilable information	

- LD₅₀, oral, rat (mg.kg⁻¹):
- LD₅₀, dermal, rat or rabbit (mg.kg⁻¹):
- LC₅₀, inhalation, rat, for aerosols or particles (mg.kg⁻¹):
- LC₅₀, inhalation, rat, for gases and vapours (mg.kg⁻¹):
- b) corrosivity/skin irritation:
- c) serious eye damage / eyes irritation:
- d) sensitivity of airways / sensitivity of skin:
- e) germ cells mutagenicity:

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1) toxicity for specific organs - multiple exposure: the classification citeria are not met based on aviable information 1) toxicity for specific organs - multiple exposures: the classification citeria are not met based on aviable information 1) hazards while inhalics: the classification citeria are not met based on aviable information 11.1 Information for each hazard class or breakdown: see above 11.1.1 Indicating information for each hazard class or breakdown: see above 11.1.1 Indicating information for each hazard class or breakdown: see above 11.1.1 Indicating information for each hazard class or breakdown: see above 11.3.1 fencagh information form aubstance/muture trias exist, it might be necessary to sum un presting visat wante presting or substance/muture trias exist, it might be necessary to sum un presting visat and take information explaining the justification should be stated. no effects on human health are known 11.1.5 Biomation explaining the justification should be stated. no effects on human health are known 11.1.1 Bioladi and immediate effects and chronical effects of should be at bade. no effects on human health are known 11.1.6 Symptoms corresponding to physical, chemical and toxicological features no effects on human health are known 11.1.1 Muture andeabolic minormation not relevant		, , ,	
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11.1.7 Belated and immediate effects and chronical effects of short/long term is exposure no effects on human health are known exposure 11.1.8 Interractive effects unknown 11.1.8 Lack of specific data no relevant 11.1.1 Mixtures information compared to substance information see part 8 11.1.1 Mixtures information compared to substance information Not relevant 1) Substances in the mixture can react with each other inside of a body and can cause different levels of absorption, metabolism and secretion. 2) It is necessary to consider, if concentration of each substance is sufficient to contribute to mixture's effects on health. For each substance as a whole, for example when two different substances are causing wornting and diarrhee; Not relevant for this mixture. b) if its information about mutual effects of substances in the mixture are see part 8 noneffects 11.1.1 Other hazards information None 11.2.1 Features causing disruption of endocrinal systém Not relevant for this mixture. 12.2 Additional data: None 12.2 Section 12: Ecological information None 12.2 Toxicity Acute toxicity for water organisms: - LCog. 40 hours, fish (mg/kg): Not set	11.1.5		no effects on human health are known
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12.1 Toxicity Acute toxicity for water organisms: - LC ₅₀ , 96 hours, fish (mg/kg): - LC ₅₀ , 96 hours, fish (mg/kg): Not set - LC ₅₀ , 72 hours, algae (mg/kg): Not set 12.2 Persistence and degradability: Not set 12.3 Bioaccumulative potential: Not set 12.4 Mobility in soil: It was not determined, the blend is miscible with water. 12.5 Results of PBT and vPvB The mixture does not meet the criteria for classification as PBT or vPvB. 12.6 Features causing disruption of endocrinal systém Unknown for this mixture 12.7 Other adverse effects: See Section 2 Additional data: The product must not leak to surface and groundwater. Notify competent authorities immediately in case of accident.	11.2.2	Additional data:	None
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12.3 Bioaccumulative potential: Not set 12.4 Mobility in soil: It was not determined, the blend is miscible with water. 12.5 Results of PBT and vPvB The mixture does not meet the criteria for classification as PBT or vPvB. 12.6 Features causing disruption of endocrinal systém Unknown for this mixture 12.7 Other adverse effects: See Section 2 Additional data: The product must not leak to surface and groundwater. Notify competent authorities immediately in case of accident.		- IC ₅₀ , 72 hours, algae (mg/kg):	Not set
12.4 Mobility in soil: It was not determined, the blend is miscible with water. 12.5 Results of PBT and vPvB It was not determined, the blend is miscible with water. 12.6 Features causing disruption of endocrinal systém Unknown for this mixture 12.7 Other adverse effects: See Section 2 Additional data: The product must not leak to surface and groundwater. Notify competent authorities immediately in case of accident.	12.2	Persistence and degradability:	Not set
12.4 Mobility in soil: It was not determined, the blend is miscible with water. 12.5 Results of PBT and vPvB The mixture does not meet the criteria for classification as PBT or vPvB. 12.6 Features causing disruption of endocrinal systém Unknown for this mixture 12.7 Other adverse effects: See Section 2 Additional data: The product must not leak to surface and groundwater. Notify competent authorities immediately in case of accident.	12.3	Bioaccumulative potential:	Not set
12.5 Results of PBT and vPvB The mixture does not meet the criteria for classification as PBT or vPvB. 12.6 Features causing disruption of endocrinal systém Unknown for this mixture 12.7 Other adverse effects: See Section 2 Additional data: The product must not leak to surface and groundwater. Notify competent authorities immediately in case of accident.	12.4	Mobility in soil:	It was not determined, the blend is miscible with water.
12.7 Other adverse effects: See Section 2 Additional data: The product must not leak to surface and groundwater. Notify competent authorities immediately in case of accident.	12.5	Results of PBT and vPvB	The mixture does not meet the criteria for classification as PBT or
Additional data: The product must not leak to surface and groundwater. Notify competent authorities immediately in case of accident.	12.6	Features causing disruption of endocrinal systém	Unknown for this mixture
competent authorities immediately in case of accident.	12.7	Other adverse effects:	See Section 2
10 Castion 40: Dispacel considerations		Additional data:	
	12		

13. Section 13: Disposal considerations

13.1 Methods of waste management:

(a) Appropriate methods of disposal of the substance or mixture and contaminated packaging: Risk of environmental contamination, follow the Waste Act (as amended) and the applicable Waste Disposal Regulations (as amended). Place the unused product and contaminated packaging in marked waste collection containers and hand it over for disposal to an authorised waste disposal person (specialised company) authorised to do so. Do not dispose of unused product down the drain. It must not be disposed of with municipal waste. Empty packaging may be used for energy recovery in a waste incinerator (except for metal) or disposed of in a landfill of the appropriate classification. Completely cleaned packaging may be handed over for recycling. Always comply with the relevant national legislation!

b) Physical / chemical properties that can affect means of waste handling: Liquid mixture is completely miscible with water.

c) Avoidance of disposal through sewer: It is necessary to prevent leakage of both components and hardened mixture into drains.

d) Special precautions for the recommended waste management: Avoid contact with skin and eyes.

1 .	Section 1	14: Transport information	
.1	UN numb	er or ID number	Not specified
	Required	shipping label:	
	ADR/RID	/ADN:	Not specified
	IMDG:		Not specified
	ICAO TI:		Not specified
2	Proper na	ame of the United Nations for the shipment	•
	•	ansport ADR/RID/ADN:	Not specified
		nsport IMDG:	Not specified
		port ICAO TI:	Not specified
3		t hazard class(es):	
Ũ	ADR/RID		Not specified
	IMDG:		Not specified
	ICAO TI:		Not specified
4	Packing g		Not specifica
.4	ADR/RID		Not encoified
		ADN.	Not specified
	IMDG:		Not specified
~	ICAO TI:	and the menda	Not specified
5		iental hazards:	Not specified
6		recautions for user:	See Section 8
_	• •	rovisions (ADR):	Not specified
.7		ss-transport according to instrumenst IMO:	Not applicable
	Notes:		None
	Additiona	l data:	None
5.1	Regulatio Restrictio Regulatio Commisio	on of the European Parliament and Council Regulation on of Chemicals establishing a European Chemicals on of the European Parliament and Council Regulation on directive (EU) No. 878/2020	on (EC) No 1272/2008 (CLP) as amended
	Regulatio Restrictio Regulatio Commisio EH40/200 of Substa	on of the European Parliament and Council Regulation on of Chemicals establishing a European Chemicals on of the European Parliament and Council Regulation on directive (EU) No. 878/2020 D5 Workplace exposure limits (second edition, publis unces Hazardous to Health Regulations (as amended	on (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation an Agency, as amended on (EC) No 1272/2008 (CLP) as amended shed 2011). Containing the list of workplace exposure limits for use with the Con d)
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- RID Regulations concerning the international carriage of dangerous goods by rail.
- IMDG International maritime code of dangerous goods.
- ICAO The International Civil Aviation Organization.
- IATA International Air Transport Association.
- GHS Globally Harmonized System of Classification and Labelling of Chemical substances.

c) important references to literature and data sources Initial data sources are safety data sheets of the inherent (components).

d) in case of mixture, statement about evaluation method used for classification according to article 9 of directive (ES) number 1272/2008

For evaluation purposes, principles of extrapolation were used. Calculation methods.

e) List of H-sentences, whose full form is not listed in other parts.

H301	Toxic if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Causes burns to the respiratory tract.

Guidelines for training:

As required by national legislation.

Recommended restrictions on use (i. e. non-statutory recommendations by supplier):

Product should not be used for other purposes than specified (see section 1.2). Because specific conditions of use are beyond supplier's control it is responsibility of the user to adapt notifications to local law and regulations. Safety information describe the product with regard to safety and can not be considered technical information about the product.