Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - United Kingdom: Northern Ireland

SAFETY DATA SHEET

RANCH EXKLUSIV - All variants

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier

Product name : RANCH EXKLUSIV - All variants

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

e-mail address of person : Prod-safe@teknos.com

responsible for this SDS National contact

Teknos Ireland Limited, 52 Ballymoughan Road, Magherafelt, BT45 6HN, UK. Tel. +44 (0) 2879 301 472.

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number : NHS: 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture <u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u> Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements		
Signal word	signal word.	
Hazard statements	known significant effects or critical hazards.	
Precautionary statements		
Prevention	t applicable.	
Response	t applicable.	
Storage	t applicable.	
Disposal	t applicable.	
Supplemental label elements	ontains 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2-methy sothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [0-239-6] (3:1) and 2-Methyl-1,2-benzisothiazol-3(2H)-one. May produce ergic reaction. fety data sheet available on request. arning! Hazardous respirable droplets may be formed when sprayed. Do eathe spray or mist. Contains biocidal products for dry film and in-can eservation: IPBC and BIT and DTBMA and MBIT. Risk of skin sensitisat	EC no. an o not



SECTION 2: Hazards identification

Annex XVII - Restrictions : on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

2.3 Other hazards

Product meets the criteria: This mixture of
vPvB accordingfor PBT or vPvB accordingvPvB.to Regulation (EC) No.1907/2006, Annex XIIIOther hazards which do: None known.

: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

not result in classification

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
titanium dioxide	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≥10 - ≤25	Carc. 2, H351 (inhalation)	-	[1] [*]
1,2-benzisothiazol-3(2H)- one	EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400	ATE [Oral] = 1020 mg/kg Skin Sens. 1, H317: C ≥ 0.05% M [Acute] = 1	[1]
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3:1)	CAS: 55965-84-9 Index: 613-167-00-5	<0.001	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Oral] = 53 mg/ kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: $C \ge 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$ Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 100 M [Chronic] = 100	[1]
2-Methyl-1,2-benzisothiazol- 3(2H)-one	CAS: 2527-66-4 Index: 613-336-00-3	<0.0015	Acute Tox. 3, H301 Acute Tox. 4, H312 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 EUH071 See Section 16 for the full text of the H statements declared above.	ATE [Oral] = 175 mg/kg ATE [Dermal] = 1100 mg/kg Skin Sens. 1, H317: C ≥ 0.0015% M [Acute] = 1	[1]

Date of issue/Date of revision RANCH EXKLUSIV - All variants : 03/10/2022 Date of previous issue

: No previous validation

Version :1 2/14 Label No :39849

SECTION 3: Composition/information on ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

[*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter \leq 10 µm not bound within a matrix.

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid m	neasures
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	 Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.	
Unsuitable extinguishing media	None known.	
5.2 Special hazards arising fro	n the substance or mixture	
Hazards from the substance or mixture	In a fire or if heated, a pressure increase will occur and the o	container may burst.
Hazardous combustion products	Decomposition products may include the following materials carbon dioxide carbon monoxide metal oxide/oxides	:
5.3 Advice for firefighters		
Special protective actions for fire-fighters	Promptly isolate the scene by removing all persons from the there is a fire. No action shall be taken involving any person suitable training.	
Date of issue/Date of revision	: 03/10/2022 Date of previous issue : No previous validation	Version : 1 3/14
RANCH EXKLUSIV - All variants		Label No :39849

SECTION 5: Firefighting measures

Special protective	Fire-fighters should wear appropriate protective equipment and self-contained	
equipment for fire-fighters	breathing apparatus (SCBA) with a full face-piece operated in positive pressure	r.
	mode. Clothing for fire-fighters (including helmets, protective boots and gloves))
	conforming to European standard EN 469 will provide a basic level of protection	ו for
	chemical incidents.	

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	ote	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and material for	со	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific end use(s)	
Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

Date of issue/Date of revision RANCH EXKLUSIV - All variants : 03/10/2022 Date of previous issue

: No previous validation

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values			
No exposure limit value known.				
Recommended monitoring : If this product contains ingredients with exposure limits, personal, workplace				

Recommended monitoring procedures if this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

Product/ingredient name	Туре	Exposure	Value	Population	Effects
titanium dioxide	DNEL	Long term Inhalation	10 mg/m ³	Workers	Local
	DNEL	Long term Oral	700 mg/kg bw/day	General population	Systemic
1,2-benzisothiazol-3(2H)-one	DNEL	Long term Dermal	0.345 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.966 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	1.2 mg/m ³	General population	Systemic
	DNEL	Long term Inhalation	6.81 mg/m³		Systemic
reaction mass of: 5-chloro-2-methyl- 4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239-6] (3:1)	DNEL	Long term Inhalation	0.02 mg/m ³	General population	Local
	DNEL	Long term Inhalation	0.02 mg/m ³	Workers	Local
	DNEL	Short term Inhalation	0.04 mg/m ³	General population	Local
	DNEL	Short term Inhalation	0.04 mg/m ³		Local
	DNEL	Long term Oral	0.09 mg/ kg bw/day	General population	Systemic
	DNEL	Short term Oral	0.11 mg/ kg bw/day	General population	Systemic

PNECs

No PNECs available

8.2 Exposure controls

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

Date of issue/Date of revision RANCH EXKLUSIV - All variants : 03/10/2022 Date of previous issue

: No previous validation

SECTION 8: Exposure controls/personal protection

Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.				
Eye/face protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.				
Skin protection					
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.				
	Recommendations : Wear suitable gloves tested to EN374.				
	> 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm				
	Not recommended polyvinyl alcohol (PVA) gloves				
Body protection	 Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. 				
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. 				
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.				
	Filter type (spray application): A P				
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.				

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

. I information on basic physic	ai anu che	inical propert	1165					
<u>Appearance</u>								
Physical state	: Liquid							
Colour	: Variou	IS						
Odour	: Slight	: Slight						
Odour threshold	: Not available.							
Melting point/freezing point	: Not av	ailable.						
Initial boiling point and boiling range	:							
Ingredient name		°C	°F	Method				
water		100	212					
Propylene glycol		188.2	370.8					
Flammability	: Not av	ailable.	•					
Lower and upper explosion limit	: Lower Upper	: 2.6% : 12.6%						
Flash point	: Close	d cup: >100°C	(>212°F)					
Auto-ignition temperature	:							
Ingredient name		°C	°F	Method				
Propylene glycol		371	699.8					

Ingredient name		°C	°F		Method			
Propylene glycol		371	699.8					
Date of issue/Date of revision	: 03/10/2022	Date of previous is:	sue :	No previo	ous validation	Version	:1	6/14
RANCH EXKLUSIV - All variants						Label No	3984	.9

SECTION 9: Physical and chemical properties

ż

Decomposition temperature	1	Not available.
рН	:	Not available.
Viscosity	1	Not available.
Solubility(ies)	:	
Not available.		
Solubility in water	:	Not available.
Partition coefficient: n-octanol/ water	:	Not applicable.

Vapour pressure

	Va	Vapour Pressure at 20°C		V	apour pres	sure at 50°C
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
water	23.8	3.2				
Propylene glycol	0.15	0.02	EU A.4			
Relative density	: Not available.					
Density	: 1.2	: 1.2 g/cm ³				
Vapour density	: Not	: Not available.				
Explosive properties	: Not	: Not available.				
Oxidising properties	: Not available.					
Particle characteristics						
Median particle size	: Not	applicable.				

SECTION 10: Stability and reactivity 10.1 Reactivity : No specific test data related to reactivity available for this product or its ingredients. **10.2 Chemical stability** : The product is stable. **10.3 Possibility of** : Under normal conditions of storage and use, hazardous reactions will not occur. hazardous reactions 10.4 Conditions to avoid : No specific data. **10.5 Incompatible materials** : No specific data. **10.6 Hazardous** : Under normal conditions of storage and use, hazardous decomposition products decomposition products should not be produced.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Product/ingredient name	Result	Species	Dose	Expos	ure
1,2-benzisothiazol-3(2H)- one	LD50 Oral	Rat	1020 mg/kg	-	
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	LD50 Oral	Rat	53 mg/kg	-	
Conclusion/Summary Acute toxicity estimates	Based on available data, the c	assification crite	ria are not met.		
te of issue/Date of revision	: 03/10/2022 Date of previous iss	ue : No prev	vious validation	/ersion :1	7/14
ANCH EXKLUSIV - All variants			Lat	oel No :39849	9

SECTION 11: Toxicological information

Route

ATE value

Not available.

Product/ingredient name	Result	Species	Score	Exposure	Observation	
titanium dioxide	Skin - Mild irritant	Human	-	72 hours 300	-	
1,2-benzisothiazol-3(2H)-one	e Skin - Mild irritant	Human	-	ug l 48 hours 5 %	_	
reaction mass of: 5-chloro-	Skin - Severe irritant	Human	-	0.01 %	-	
2-methyl-4-isothiazolin-						
3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-						
3-one [EC no. 220-239-6] (3:						
1)						
Conclusion/Summary	: Based on available data,	the classification c	riteria are	not met.		
Sensitisation						
Conclusion/Summary	: Based on available data,	the classification c	riteria are	not met.		
<u>Mutagenicity</u>						
Conclusion/Summary : Based on available data, the classification criteria are not met.						
<u>Carcinogenicity</u>						
It has been observed that the				le dust is inhale	ed in quantities	
leading to significant impairme	•					
Conclusion/Summary	: Based on available data,	the classification c	ntena are	not met.		
Reproductive toxicity						
Conclusion/Summary : Based on available data, the classification criteria are not met.						
Teratogenicity	. Read on available data	the eleverification of	ritorio oro	not mot		
Conclusion/Summary	: Based on available data,	the classification c	niena are	not met.		
Specific target organ toxicit Not available.	ty (single exposure)					
Specific target organ toxicit	ty (repeated exposure)					
Not available.	- <u>, , , , , , , , , , , , , , , , , , , </u>					
Aspiration hazard						
Not available.						
formation on likely routes	: Not available.					
fexposure						
otential acute health effects	<u>6</u>					
Eye contact	: No known significant effe	ects or critical haza	ds.			
Inhalation	: No known significant effe	ects or critical haza	ds.			
Skin contact	: No known significant effe	ects or critical haza	ds.			
		ects or critical haza	ds.			
Ingestion	: No known significant effe					
	-		tics			
Ingestion	-		<u>tics</u>			
Ingestion ymptoms related to the phy	vsical, chemical and toxicol		<u>itics</u>			
Ingestion <u>ymptoms related to the phy</u> Eye contact	 vsical, chemical and toxicol No specific data. 		<u>tics</u>			
Ingestion <u>ymptoms related to the phy</u> Eye contact Inhalation	 vsical, chemical and toxicol No specific data. No specific data. 		<u>tics</u>			
Ingestion <u>ymptoms related to the phy</u> Eye contact Inhalation Skin contact	 <u>/sical, chemical and toxicol</u> No specific data. No specific data. No specific data. 		<u>tics</u>			
Ingestion <u>ymptoms related to the phy</u> Eye contact Inhalation Skin contact	 <u>(sical, chemical and toxicol</u> No specific data. 	ogical characteris		<u>n exposure</u>		

: 03/10/2022 Date of previous issue

SECTION 11: Toxicological information

	•
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	ects
Not available.	
Conclusion/Summary	: Not available.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties
Not available.
11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
titanium dioxide	Acute LC50 3 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 6.5 mg/l Fresh water	Daphnia - Daphnia pulex - Neonate	48 hours
	Acute LC50 >1000000 μg/l Marine water	Fish - Fundulus heteroclitus	96 hours
1,2-benzisothiazol-3(2H)-one	Acute EC50 0.36 mg/l Marine water	Algae - Skeletonema Costatum	72 hours
,	Acute EC50 3.7 mg/l	Daphnia - Daphnia Magna	48 hours
	Acute LC50 1.9 mg/l Fresh water	Fish - Onorhynchus Mykiss	96 hours
	Acute NOEC 0.15 mg/l Marine water	Algae - Skeletonema Costatum	72 hours
2-Methyl-1,2-benzisothiazol- 3(2H)-one	Acute EC50 0.22 ppm Fresh water	Algae - Pseudokirchneriella subcapitata	96 hours
(),	Acute EC50 0.92 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 0.24 ppm Fresh water	Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
	Chronic NOEC 0.16 ppm	Fish - Pimephales promelas	32 days

Conclusion/Summary

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

12.2 Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum	
1,2-benzisothiazol-3(2H)-one	EU	24 % - 28 days		-	-	
Conclusion/Summary : This product has not been tested for biodegradation.						
Product/ingredient name	Aquatic half-life		Photolysis	5	Biodegradability	
1,2-benzisothiazol-3(2H)-one	-		-		Inherent	

12.3 Bioaccumulative potential

SECTION 12: Ecological information					
Product/ingredient name	LogP _{ow}	BCF	Potential		
1,2-benzisothiazol-3(2H)-one	-	3.2	low		

12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	 Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.
European waste catalogue (EWC)	: 080112, 200128
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
Date of issue/Date of rev		022 Date of previous issue	: No previous validation	Version : 1 10/14
RANCH EXKLUSIV -	- All variants			Label No :39849

14.5	No.	No.	No.	No.
Environmental hazards				
I <mark>4.6 Special preca</mark> Jser	up		re that persons transport	port in closed containers that ar ing the product know what to do
4.7 Maritime trans oulk according to I nstruments		nt relevant/applicable du	ue to nature of the produc	ct.
SECTION 15:	Regulatory	information		
15.1 Safety, health	and environmer	ntal regulations/legisla	ation specific for the su	ibstance or mixture
EU Regulation (E	•			
	of substances s	ubject to authorisation	<u>on</u>	
Annex XIV None of the cor	nponents are liste	ed.		
	very high conce			
Annex XVII - Res on the manufact placing on the m and use of certa dangerous subs mixtures and art	ture, narket in stances,			
Other EU regulati	ons			
Industrial emiss (integrated pollu prevention and of Air	ution	t listed		
Industrial emiss (integrated pollu prevention and o Water	ution	t listed		
Ozone depleting Not listed.	<u>ı substances (10</u>	<u>05/2009/EU)</u>		
Prior Informed C Not listed.	<u>Consent (PIC) (64</u>	<u>9/2012/EU)</u>		
Persistent Organ Not listed.	<u>nic Pollutants</u>			
International regu	ot controlled unde ulations	r the Seveso Directive. <mark>It Schedules I, II & III (</mark>	<u>Chemicals</u>	
Montreal Protoco	<u>1</u>			
Stockholm Conve	ention on Persist	ent Organic Pollutant	<u>ts</u>	
Not listed.				
Rotterdam Conve	ention on Prior In	formed Consent (PIC	1	

RANCH EXKLUSIV - All variants

SECTION 15: Regulatory information

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical safety assessment

: This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Indicates informat	ion that has changed from previously issued version.
Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative
	1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

Full text of abbreviated H statements

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H312	Harmful 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.
H330	Fatal if inhaled.
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

Full text of classifications [CLP/GHS]

RANCH EXKLUSIV - AI	l variants			Label No :3984	9
Date of issue/Date of revisio	on : 03/10/2022	Date of previous issue	: No previous validation	Version : 1	12/14
Notice to reader					
Version	: 1				
Date of previous issue	No previous va	alidation			
Date of issue/ Date of revision	: 03/10/2022				
Skin Sens. 1A	SKIN SENSITISATION -	0,			
Skin Sens. 1	SKIN CORROSION/IRR SKIN SENSITISATION -		2		
Skin Corr. 1C Skin Irrit. 2	SKIN CORROSION/IRR				
Eye Dam. 1	SERIOUS EYE DAMAGI				
Carc. 2	CARCINOGENICITY - C				
Aquatic Chronic 2	LONG-TERM (CHRONIC				
Aquatic Acute 1 Aquatic Chronic 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1				
Acute Tox. 4	ACUTE TOXICITY - Cat				
Acute Tox. 3	ACUTE TOXICITY - Cate				
Acute Tox. 2	ACUTE TOXICITY - Cat	egory 2			

SECTION 16: Other information

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

Date of issue/Date of revision RANCH EXKLUSIV - All variants : 03/10/2022 Date of previous issue