www.montanaco	1 Ilors.com	MTN PRO CH Code: EX00W9	IALK WATER BASED					(1)
Versio	on: 1	Date of comp	pilation: 24/11/2017			Dat	te of pr	nting: 19/11/2018
SECTI	ON 1 : I	DENTIFICATION C	F THE SUBSTANCE/MIXTURE AND	OF THE C	OMPANY/UNDERTAKING			
1.1	PROE	DUCT IDENTIFIER:		RO CHALI X00W901	K WATER BASED 1C			
1.2	Intend Paint Secto Profe Conse Uses This p identi Restri	led uses (main tec rs of use: ssional uses (SU2 umer uses (SU21) advised against: product is not recor fied uses'. ctions on manufac	2).	(industrial,				
1.3	Not restricted. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET: MONTANA COLORS, S.L. Pol. Ind. Plà de les Vives - c/An aïsNin 6 - 08295 Sant Vicenç de Castellet (Barcelona) ESPAÑA Phone: +34 93 8332760 - Fax: +34 93 8332761 - www.montanacolors.com E-mail address of the person responsible for the Safety Data Sheet: e-mail: msds@montanacolors.com							
1.4	EMER	RGENCY TELEPH	I <u>ONE NUMBER:</u> +34 93 8332787 (9:	:00-17:00	h.) (working hours)			
SECTIO 2.1	CLAS Classi DANC	i <mark>fication in accorda</mark> GER: Flam. Aerosc	HE SUBSTANCE ORMIXTURE: Ince with Regulation (EU) No. 1272/20 JI 1:H222+H229					
	Dang	er class	Classification of the mixture	Cat.	Routes of exposure	Target organs I	Effects	
	Huma Not cla Enviro Not cla	an health: assified onment: assified	Flam. Aerosol 1:H222+H229	Cat.1			_	
			a range of percentages is used, the he ne maximum value.	ealth and e	environmental hazards desc	ribe the effects of the highe	st cond	entration of each
2.2	LABEL ELEMENTS: This product is labelled with the signal word DANGER in accordance with Regulation (EU) No. 1272/2008~1221/2015 (CLP) Hazard statements: H222 H229 Extremely flammable aerosol. H229 Pressurised container: may burst if heated. Precautionary statements: If medical advice is needed, have product container or label at hand. P101 If medical before use. P210 Keep out of reach of children. P211 Do not spray on an open flame or other ignition source. P251 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P271-P260d Use only outdoors or in a well-ventilated area. Do not breath espray. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P501a Dispose of contents/container in accordance with local regulations. Supplementary statements: None. None. Substances that contribute to classification:							/ith Regulation (EU)
2.3	OTHE Hazar <u>Other</u> Other	R HAZARDS: rds which do not re physicochemical h adverse human h	qual to or higher than the limit for the n esult in classification but which may con <u>nazards:</u> Vapours may form with air a <u>ealth effects:</u> Prolonged exposure to v <u>nental effects:</u> Does not contain substa	ntribute to t mixture po vapours m	tentially flammable or explo ay produce transient drowsi	sive.	ay cau	se skin dryness.

-		O CHALK WATER BASED 00W9011C		
ECTI	ON 3 : COMPOSITI	ON/INFORMATION ON INGREDIENTS		
.1	SUBSTANCES:			
.2	Not applicable (m MIXTURES: This product is a r Chemical descript	nixture.		
	Aerosol. HAZARDOUS ING Substances taking	REDIENTS: part in a percentage higher than the exemption li	imit:	
	30 < 40 %	Dimethyl ether CAS: 115-10-6 , EC: 204-065-8 CLP: Danger: Flam. Gas 1:H220 Press. Gas:H28	REACH: 01-2119472128-37 80	Index No. 603-019-00- < REACF
	20 < 25 %	Ethyl alcohol CAS: 64-17-5 , EC: 200-578-6 CLP: Danger: Flam. Liq. 2:H225 Eye Irrit. 2:H319	REACH: 01-2119457610-43	Index No. 603-002-00- < REACH
	Impurities: Does not contain of Stabilizers:	other components or impurities which will influence	e the classification of the product.	
	None Reference to othe	<u>r sections:</u> ion, see sections 8, 11, 12 and 16.		
	List updated by EC Substances SVHC None	EVERY HIGH CONCERN (SVHC): CHA on 27/06/2018. Subject to authorisation, included in Annex XIV of Deputy		
	None	Candidate to be included in Annex XIV of Regula		
		substances that fulfil the PBT/vPvB criteria.		
ECTI	ON 4 : FIRST AID M	EASURES		
.1	Sym	FIRST-AID MEASURES: ptoms may occur after exposure, so that in case of o cal attention. Never give anything by mouth to an u		or when symptoms persist, seek
	Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid me	asures
	Inhalation:	Usually produces no symptoms.	Should there be any sym the open air.	ptoms, transfer the person affected to
	<u>Skin:</u>	Prolonged contact may cause skin dryness	area with plenty of cold or	othing. Wash thoroughly the affected r lukewarm water and neutral soap, o ser. Do not use solvents or thinners.
	<u>Eyes:</u>	Contact with the eyes produces redness ar		Rinse eyes copiously by irrigation with er, holding the eyelids apart. If irritation an.
	Ingestion:	If swallowed in high doses, may cause gas disturbances.	trointestinal If swallowed, seek immed vomiting. Keep the patien	iate medical attention. Do not induce It at rest.
2	MOST IMPORTAN The main sympton	IT SYMPTOMS AND EFFECTS, BOTH ACUTE AN ns and effects are indicated in sections 4.1 and 11	ND DELAYED:	
	The main sympton INDICATION OF A Notes to physician	IT SYMPTOMS AND EFFECTS, BOTH ACUTE AN ns and effects are indicated in sections 4.1 and 11 NY IMMEDIATE MEDICAL ATTENTION AND SPE : Treatment should be directed at the control of s traindications: Specific antidote not known.	CIAL TREATMENT NEEDED:	nt.
	The main sympton INDICATION OF A Notes to physician	ns and effects are indicated in sections 4.1 and 11 <u>NY IMMEDIATE MEDICAL ATTENTION AND SPE</u> <u>.</u> Treatment should be directed at the control of s	CIAL TREATMENT NEEDED:	nt.
2	The main sympton INDICATION OF A Notes to physician	ns and effects are indicated in sections 4.1 and 11 <u>NY IMMEDIATE MEDICAL ATTENTION AND SPE</u> <u>.</u> Treatment should be directed at the control of s	CIAL TREATMENT NEEDED:	nt.
	The main sympton INDICATION OF A Notes to physician	ns and effects are indicated in sections 4.1 and 11 <u>NY IMMEDIATE MEDICAL ATTENTION AND SPE</u> <u>.</u> Treatment should be directed at the control of s	CIAL TREATMENT NEEDED:	nt.

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SECTIC	DN 5 :	FIRE-FIGHTING MEASURES	
5.1	Exting	<u>NGUISHING MEDIA:</u> guishing powder or CO2. In the case of more important fires, also alcohol resistant foam and water spray/mist. Do not use for exti jet. Direct water jet may not be effective to extinguish the fire, since the fire may spread.	nguishing: direct
5.2	Deco	CIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: mposes when heated intensely. As consequence of combustion or thermal decomposition, hazardous products may be produce on dioxide, nitrogen oxides. Exposure to combustion or decomposition products may be a hazard to health.	d: carbon monoxide,
5.3	Speci appa shelte Other	<u>CE FOR FIREFIGHTERS:</u> <u>al protective equipment</u> . Depending on magnitude of fire, heat-proof protective clothing may be required, appropriate indeper ratus, gloves, protective glasses or face masks and boots. If the fire-proof protective equipment is not available or is not being us ared position or from a safe distance. The standard EN469 provides a basic level of protection for chemical incidents. <u>recommendations</u> : Cool with water the tanks, cisterns or containers close to sources of heat or fire. Bear in mind the direction fire-fighting residue to enter drains, sewers or water courses.	ed, combat fire from a
SECTIC	DN 6 :	ACCIDENTAL RELEASE MEASURES	
6.1	Elimi	ONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: nate possible sources of ignition and when appropriate, ventilate the area. Do not smoke. Avoid dire d contact with this product. A urs. Keep people without protection in opposition to the wind direction.	woid breathing
6.2	Avoic	RONMENTAL PRECAUTIONS: I contamination of drains, surface or subterranean water and soil. In the case of large scale spills or when the product contamina ges, inform the appropriate authorities in accordance with local regulations.	ites lakes, rivers or
6.3	Conta	HODS AND MATERIAL FOR CONTAINMENTANDCLEANING UP: ain and mop up spills with non-combustible absorbent materials (earth, sand, vermiculite, diatomaceous earth, etc). Avoid use c ins in a closed container.	ofsolvents.Keep the
6.4	For c For in For e	RENCE TO OTHER SECTIONS: ontact information in case of emergency, see section 1. formation on safe handling, see section 7. xposure controls and personal protection measures, see section 8. aste disposal, follow the recommendations in section 13.	
SECTIC	DN7 :	HANDLING AND STORAGE	
7.1	Comp <u>Gene</u> Avoic <u>Recon</u> Press nake - Flas - Aut - Upp <u>Recon</u> Do no anima <u>Recon</u>	AUTIONS FOR SAFE HANDLING: by with the existing legislation on health and safety at work. ral recommendations: l any type of leakage or escape. mmendations for the prevention of fire and explosion risks: surised container. Protect from sunlight and do not expose to temperature exceeding 50°C. Do not pierce or burn, even after use d flame or any incandescent material. Do not smoke. sh point : -35* °C oignition temperature : 296* °C ber/lower flammability or explosive limits : 3.3* - 23.2 % Volume 25°C mmendations for the prevention of toxicological risks: bt eat, drink or smoke in application and drying areas. After handling, wash hands with soap and water. Avoid applying the producals, plants or foodstuffs. For exposure controls and personal protection measures, see section 8. mmendations for the prevention of environmental contamination: ot considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6.	
7.2	Forbi smok <u>Class</u> <u>Maxin</u> Temp Incom Keep Type Accor Limit	DITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: d the entry to unauthorized persons. Keep out of reach of children. This product should be stored isolated from heat and electric e in storage area. If possible, avoid direct contact with sunlight. For more information, see section 10. of storage : According to current legislation. num storage period : 24. months erature interval : min: 5.ºC, max: 50.ºC (recommended). upatible materials: away from oxidixing agents, from strongly alkaline and strongly acid materials. of packaging: ding to current legislation. quantity (Seveso III): Directive 2012/18/EU: oplicable (product for non industrial use). .	al sources. Do not
7.3	For th	CIFIC END USES: le use of this product do not exist particular recommendations apart from that already indicated. EXANT EXPOSURE SCENARIOS: equired for this material, since it is not classified as dangerous for the health and it is not classified as dangerous for the environm	ient.

colors.com	MTN PRO CHALK WATER BASED Code: EX00W9011C							
ION 8 : E	EXPOSURE CONTROLS/PERSONAL PROTECTION							
If a pro the ve EN48 Refere	ROL PARAMETERS: oduct contains ingredients with exposure limits, may be necess ntilation or other control measures and/or the necessity to use 2 standard concerning methods for assesing the exposure by ence should be also made to national guidance documents fo	respi inhala	ratory proted ation to chen	ctive equipmen nical agents, ar	t. Reference sho d exposure to ch	uld be mad nemical and	e to EN689, EN	14042 and
		Year	TLV-TWA		TLV-STEL		Remarks	
	nyl ether alcohol 1	996	ppm 1000. 1000.	mg/m3 1920. 1880.	ppm mg. -	/m3 - -	Recommende A4	d
A4 - N BIOLC Not av DERIN Derive DNEL	Threshold Limit Value, TWA - Time Weighted Average, STEL- ion classified as carcinogenic in humans. <u>OGICAL LIMIT VALUES:</u> railable <u>VED NO-EFFECT LEVEL (DNEL):</u> ed no-effect level (DNEL) is a level of exposure that is consider values may differ from a occupational exposure limit (OEL) fo nment regulatory agency or an organization of experts. Althou	ed sa	fe, derived fi same chemic	rom toxicity data cal. OEL values	may come recor	nmended b	y a particular c	ompany, a
REAC			DNEL Inhal mg/m3 - (a s/r (a	ation a) 1894. (c)	DNEL Cutaneo mg/kg bw/d - (a) s/r (a)		DNEL Oral mg/kg bw/d - (a) - (a)	- (c) - (c)
- Loca Dimet	ed no-effect level, workers: al effects, acute and chronic: nyl ether alcohol		DNEL Inhal mg/m3 - (a 1900. (a	a) - (c)	DNEL Cutaneo mg/cm2 - (a) s/r (a)	<u>us</u> - (c) s/r (c)	DNEL Eyes mg/cm2 - (a) - (a)	- (c) - (c)
- Syst Dimet	ed no-effect level, general population: temic effects, acute and chronic: nyl ether alcohol		DNEL Inhal mg/m3 - (a s/r (a	a) 471. (c)	DNEL Cutaneo mg/kg bw/d - (a) s/r (a)	<u>us</u> - (c) 206. (c)	DNEL Oral mg/kg bw/d - (a) s/r (a)	- (c) 87.0 (c)
- Loca Dimet	ed no-effect level, general population: al effects, acute and chronic: nyl ether alcohol		DNEL Inhal mg/m3 - (a 950. (a	a) - (c)	DNEL Cutaneo mg/cm2 - (a) s/r (a)	<u>us</u> - (c) s/r (c)	DNEL Eyes mg/cm2 - (a) - (a)	- (c) - (c)
(-) - DI s/r - DI	cute, short-term exposure, (c) - Chronic, long-term or repeated NEL not available (without data of registration REACH). NEL not derived (not identified hazard). ICTED NO-EFFECT CONCENTRATION (PNEC):	d expo	osure.					
- Free Dimet	<u>eted no-effect concentration, aquatic organisms:</u> sh water, marine water and intermittent release: hyl ether alcohol	·		<u>h water</u> 0.155 0.960	PNEC Marine mg/l 0.016 0.79			<u>tent</u> 55 75
marin Dimet	stewater treatment plants (STP) and sediments in fresh- and e water: hyl ether alcohol		PNEC STP mg/l	160. 580.	PNEC Sedimer mg/kg dry weight 0.68 3.6	51	PNEC Sedime mg/kg dry weigh 0.06 2.	t
- Air, Dimet	sted no-effect concentration, terrestrial organisms: soil and effects for predators and humans: nyl ether alcohol		PNEC Air mg/m3	-	PNEC Soil mg/kg dry weight 0.045 0.63		PNEC Oral mg/kg bw/d 72	- 20.
(-) - Pl	NEC not available (without data of registration REACH).							

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830

	MTN PRO CHALK WATER BASED Code: EX00W9011C	
EXPO	DSURE CONTROLS:	
ENG	NEERING MEASURES:	
	Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of loca good general extraction. If these measures are not sufficient to maintain concentrations of particulates a Occupational Exposure Limits, suitable respiratory protection must be worn.	
Prote Prote	Protection of respiratory system: Avoid the inhalation of vapours. Protection of eyes and face: It is recommended to install water taps or sources with clean water close to the working area. Protection of hands and skin: It is recommended to install water taps or sources with clean water close to the working area. Barrier c protect the exposed areas of the skin. Barrier creams should not be applied once exposure has occurred.	
As a g corre	OCCUPATIONAL EXPOSURE CONTROLS: Directive 89/686/EEC~96/58/EC: As a general measure on prevention and safety in the work place, we recommend the use of a basic personal protection equipm corresponding EC marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, type PPE, protection class, marking, category, CEN norm, etc), you should consult the informative brochures provided by the manufa	
Mask	Suitable combined filter mask for gases, vapours and particles (EN14387/EN143). Class 1: low capacity 2: medium capacity up to 5000 ppm, Class 3: high capacity up to 10000 ppm. In order to obtain a suitable filter class must be selected depending on the type and concentration of the contaminating agents present the specifications supplied by the filter producers.	e protection level, the
Safet	Safety goggles with suitable lateral protection (EN166). Clean daily and disinfect at regular intervals in a instructions of the manufacturer.	accordance with the
Face	shield: No.	
Glove	Gloves resistant against chemicals (EN374). There are several factors (for example, temperature), they of use of a protective gloves resistant against chemicals is clearly lower than the established standard E variety of circumstances and possibilities, the instructions/specifications provided by the glove supplier s account. The gloves should be immediately replaced when any sign of degradation is noted.	N374. Due to the wide
Boots	<u>.</u> No.	
Aproi	<u>n:</u> No.	
<u>Cloth</u>	ing: No.	
	nal hazards: pplicable (the product is handled at room temperature).	
	RONMENTAL EXPOSURE CONTROLS: I any spillage in the environment. Avoid any release into the atmosphere.	
<u>Spills</u>	on the soil: Prevent contamination of soil.	

Spills in water: Do not allow to escape into drains, sewers or water courses.

2000/60/EC~2013/39/EU.

Emissions to the atmosphere: Because of volatility, emissions to the atmosphere while handling and use may result. When possible, avoid solvent release to the atmosphere; do not pulverize more than is strictly necessary.

 $\frac{\text{VOC (industrial installations):}}{\text{If this product is used in an industrial installation, it must be verified if it is applicable the Directive 2010/75/EC, on the limitation of emissions of volatile compounds due to the use of organic solvents in certain activities and installations: Solvents : 53.6% Weight, VOC (supply) : 53.6% Weight, VOC : 27.8% C (expressed as carbon), Molecular weight (average) : 47.2, Number C atoms (average) : 2.0.$

mt	MTN PRO CHALK WATER BASED Code: EX00W9011C	
SECTI	ON 9 : PHYSICAL AND CHEMICAL PROPERTIES	
9.1	INFORMATION ON BASIC PHYSICAL AND CHEMICAL	PROPERTIES:
	Appearance - Physical state	: Aerosol.
	- Odour	: Characteristic
	- Odour threshold pH-value	: Not available (mixture).
	- pH	: Not available
	Change of state - Melting point	: Not applicable (mixture).
	- Initial boiling point	: Not applicable
	Density - Vapour density	: Not available
	- Relative density	: 0.898* at 20/4°C Relative water
	Stability - Decomposition temperature	: Not available (technical impossibility to obtain the data).
	Viscosity: - Viscosity (flow time)	: Not applicable
	Volatility:	
	- Evaporation rate - Vapour pressure	: Not applicable : Not available
	<u>Solubility(ies)</u>	
	 Solubility in water: Liposolubility 	: Not miscible : Not applicable
	- Partition coefficient: n-octanol/water Flammability:	: Not applicable (mixture).
	- Flash point	: -35* ⁰C
	 Upper/lower flammability or explosive limits Autoignition temperature 	: 3.3*- 23.2 % Volume 25°C : 296* °C
	Explosive properties:	
	Vapours can form explosive mixtures with air and are at Oxidizing properties:	le to flame up or explode in presence of an ignition source.
	Not classified as oxidizing product.	
	*Estimated values based on the substances composing	the mixture.
9.2	OTHER INFORMATION:	
7.2		
.2	- Heat of combustion	: 4549* Kcal/kg
).2	- Heat of combustion - Solids	: 4549* Kcal/kg : 22.5 % Weight : 53.6 % Weight
1.2	- Heat of combustion	: 22.5 % Weight
<i></i>	 Heat of combustion Solids VOC (supply) VOC (supply) The values indicated do not always coincide with production 	22.5 % Weight 53.6 % Weight 481.3 g/
	 Heat of combustion Solids VOC (supply) VOC (supply) The values indicated do not always coincide with production 	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l
	Heat of combustion Solids VOC (supply) VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l
SECTI	- Heat of combustion - Solids - VOC (supply) - VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY: Corrosivity to metals: It is not corrosive to metals.	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l ct specifications. The data for the product specifications can be found in the corresponding techr
SECTI	Heat of combustion Solids VOC (supply) VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY:	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l ct specifications. The data for the product specifications can be found in the corresponding techr
SECTI	Heat of combustion Solids VOC (supply) VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. CHEMICAL STABILITY:	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l et specifications. The data for the product specifications can be found in the corresponding techr cal and chemical properties related to safety and environment, see sections 7 and 12.
SECTI 0.1 0.2	Heat of combustion Solids VOC (supply) VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. CHEMICAL STABILITY: Stable under recommended storage and handling concerning	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l et specifications. The data for the product specifications can be found in the corresponding techr cal and chemical properties related to safety and environment, see sections 7 and 12.
SECTI 10.1	- Heat of combustion - Solids - VOC (supply) - VOC (supply) - VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. CHEMICAL STABILITY: Stable under recommended storage and handling concerning possibility of HAZARDOUS REACTIONS:	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l ct specifications. The data for the product specifications can be found in the corresponding technological and chemical properties related to safety and environment, see sections 7 and 12. ditions.
SECTI 0.1 0.2 0.3	- Heat of combustion - Solids - VOC (supply) - VOC (supply) - VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. CHEMICAL STABILITY: Stable under recommended storage and handling concerning agents, acid	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l ct specifications. The data for the product specifications can be found in the corresponding technological and chemical properties related to safety and environment, see sections 7 and 12. ditions.
SECTI 0.1 0.2	- Heat of combustion - Solids - VOC (supply) - VOC (supply) - VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. CHEMICAL STABILITY: Stable under recommended storage and handling concernors the prostible dangerous reaction with oxidizing agents, acid CONDITIONS TO AVOID: Heat. Keep away from sources of heat.	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l ct specifications. The data for the product specifications can be found in the corresponding technological and chemical properties related to safety and environment, see sections 7 and 12. ditions.
SECTI 0.1 0.2 0.3	- Heat of combustion - Solids - VOC (supply) - VOC (supply) - VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. CHEMICAL STABILITY: Stable under recommended storage and handling concernors to metals. POSSIBILITY OF HAZARDOUS REACTIONS: Possible dangerous reaction with oxidizing agents, acid CONDITIONS TO AVOID: Heat: Keep away from sources of heat. Light. Avoid direct contact with sunlight.	: 22.5 % Weight : 53.6 % Weight : 481.3 g/l ct specifications. The data for the product specifications can be found in the corresponding technological and chemical properties related to safety and environment, see sections 7 and 12. ditions. s.
SECTI 0.1 0.2 0.3	- Heat of combustion - Solids - VOC (supply) - VOC (supply) - VOC (supply) - VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. CHEMICAL STABILITY: Stable under recommended storage and handling concerning agents, acid POSSIBILITY OF HAZARDOUS REACTIONS: Possible dangerous reaction with oxidizing agents, acid CONDITIONS TO AVOID: Heat: Keep away from sources of heat. Light_Avoid direct contact with sunlight. Air: The product is not affected by exposure to air, but sh Pressure: Not relevant.	 22.5 % Weight 53.6 % Weight 481.3 g/l It specifications. The data for the product specifications can be found in the corresponding technical and chemical properties related to safety and environment, see sections 7 and 12. It is a state of the section of the product specifications can be found in the corresponding technical and chemical properties related to safety and environment, see sections 7 and 12. It is a state of the section of the product specifications can be found in the corresponding technical and chemical properties related to safety and environment, see sections 7 and 12. It is a state of the section of the product specifications. It is a state of the section of the product specifications. It is a state of the section of the product specification of the product specification. It is a state of the section of the product specification of the product specification. It is a state of the section of the product specification. It is a state of the section of the product specification of the product specification. It is a state of the section of the product specification. It is a state of the section of the product specification. It is a state of the product specification. It is a s
SECTI 0.1 0.2 0.3	Heat of combustion Solids VOC (supply) VOC (supply) VOC (supply) The values indicated do not always coincide with product data sheet. For additional information concerning physic ON 10 : STABILITY AND REACTIVITY REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. CHEMICAL STABILITY: Stable under recommended storage and handling concerning agents, acid CONDITIONS TO AVOID: Heat: Keep away from sources of heat. Light: Avoid direct contact with sunlight. Air: The product is not affected by exposure to air, but st Pressure: Not relevant. Shock: The product is not sensitive to shocks, but as a relevant.	 22.5 % Weight 53.6 % Weight 481.3 g/l It specifications. The data for the product specifications can be found in the corresponding technical and chemical properties related to safety and environment, see sections 7 and 12. It is a section of a general nature should be avoided bumps and rough handling to avoid de avoided bumps avoid de avoided a
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In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830

www.montanaco	MTN PRO CHALK WATER Code: EX00W9011C	BASED									
SECTI	ON 11 : TOXIC OLOGICAL INFORMATIC	N									
	erimental toxicological data on the prepa tion method of the Regulation (EU) No. 1			cal classification for these	mixture has been carried ou	t by using the conventional					
11.1	INFORMATION ON TOXICOLOGICAL EFFECTS:										
	ACUTE TOXICITY: Dose and lethal concentrations for individual ingredients : Dimethyl ether			DL50 (OECD 401) mg/kg oral	DL50 (OECD 402) mg/kg cutaneous	<u>CL50</u> (OECD 403) mg/m3.4h inhalation > 100000 Rat					
	Ethyl alcohol 10470. Rat > 20000. Rabbit > 20000. Rat No observed adverse effect level Not available Lowest observed adverse effect level Not available Not available Not available										
	INFORMATION ON LIKELY ROUTES OF EX POS URE : Acute toxicity: Routes of exposure Acute toxicity Cat. Main effects, acute and/or delayed										
	Inhalation: Not classified	ATE > 20000 mg/m3									
	Skin: Not classified ATE > 2000 mg/kg - Not classified as a product with acute toxicity in contact with skin (based on available data, the classification criteria are not met).										
	Eves: Not classified	Notavailable	-	Not classified as a product with acute toxicity by eye contact (lack of data).							
	Ingestion: Not classified	ATE > 5000 mg/kg	-		uct with acute toxicity if swallo assification criteria are not m						
	CORROSION / IRRITATION / SENSITISATION :										
	Danger class	Target organs	Cat.	Main effects, acute and/or delayed							
	Respiratory corrosion/irritation: Not classified	-	-		uct corrosive or irritant by inha assification criteria are not m						
	Skin corrosion/irritation: Not classified	-	-		ict corrosive or irritant in con a, the classification criteria ar						
	Serious eye damage/irritation: Not classified	-	-		ict corrosive or irritant in con a, the classification criteria ar						
	Respiratory sensitisation: Not classified	-	-		ict sensitising by inhalation (ification criteria are not met).						

Skin sensitisation:

Not classified

ASPIRATION HAZARD:			
Danger class	Target organs	Cat.	Main effects, acute and/or delayed
Aspiration hazard: Not classified	-	-	Not applicable.

Not classified as a product sensitising by skin contact (based on

available data, the classification criteria are not met).

SPECIFIC TARGET ORGANS TOXICITY (STOT): Single exposure (SE) and/or Repeated exposure (RE):

Not classified as a dangerous product for target organs (based on available data, the classification criteria are not met).

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CMR EFFECTS: Carcinogenic effects: It is not considered as a carcinogenic product.

Genotoxicity: It is not considered as a mutagenic product.

<u>Toxicity for reproduction</u>: Does not harm fertility. Does not harm the unborn child. <u>Effects via lactation</u>: Not classified as a hazardous product for children breast-fed.

mtn	MTN PRO CHALK WATER BASED Code: EX00W9011C			
	DELAYED AND IMMEDIATE EFFECTS AS WELLAS CHRONIC EFF Routes of exposure: May be absorbed by inhalation of vapour, throu Short-term exposure: Exposure to solvent vapour concentrations in effects, such as mucous membrane and respiratory system irritation in the eyes may cause irritation and reversible damage. If swallowed, n exposure to vapours. Long-term or repeated exposure: Repeated or prolonged contact dermatitis and absorption through the skin. INTERACTIVE EFFECTS: Not available. INFORMATION ABOUT TOXICOCINE TICS, METABOLISMAND DIS Dermal absorption: Not available. ADDITIONAL INFORMATION: Not available. ADDITIONAL INFORMATION:	ugh the skin and by ingestion. n excess of the stated occupation and adverse effects on kidneys nay cause irritation of the throa may cause removal of natural the may cause removal of the throa	nal exposure limit, may resul , liver and central nervous sy t, other effects may be the sar	stem. Liquid splashes in ne as described in the
SECTIO	Not available.			
No expe	erimental ecotoxicological data on the preparation as such is availabl tional calculation method of the Regulation (EU) No. 1272/2008~122		cation for these mixture has b	een carried out by using th
12.1	TOXICITY:			
	Acute toxicity in aquatic environment for individual ingredients : Dimethyl ether Ethyl alcohol	CL50 (OECD 203) mg/l.96hours 4100. Fishes 14200. Fishes	CE50 (OECD 202) mg/L48hours 4400. Daphnia 5012. Daphnia	CE50 (OECD 201) mg/L72hours 275. Algae
	No observed effect concentration Not available Lowest observed effect concentration Not available			
12.2	PERSISTENCE AND DEGRADABILITY: Not available.			1
	Aerobic biodegradation for individual ingredients : Dimethyl ether Ethyl alcohol	DQO mgO2/g 1041. 1990.	%DBO/DQO 5 days 14 days 28 days ~ 1. ~ 3. ~ 5. ~ 74. ~ 95. ~ 99.	Biodegradability Not easy Easy
	Note: Biodegradability data correspond to an average of data from v	various bibliographic sources.		
12.3	BIOACCUMULATIVE POTENTIAL: Not available.			
	Bioaccumulation for individual ingredients : Dimethyl ether Ethyl alcohol	<u>logPow</u> 0.0700 -0.310	BCF L/kg 1.7 (calculated) 3.2 (calculated)	Potential Not available Not available
12.4	MOBILITY IN SOIL: Not available.			
12.5	RESULTS OF PBT AND VPVBASSESMENT: Annex XIII of Regul Does not contain substances that fulfil the PBT/vPvB criteria.	ation (EC) no. 1907/2006:		
12.6	OTHER ADVERSE EFFECTS: Ozone depletion potential: Not available. Photochemical ozone creation potential: Not available. Earth global warming potential: In case of fire or incineration libera Endocrine disrupting potential: Not available.	ates CO2.		
SECTIC	DN 13 : DISPOSAL CONSIDERATIONS			
13.1	WASTE TREATMENT METHODS: Directive 2008/98/EC~Regulation Take all necessary measures to prevent the production of waste when discharge into drains or the environment, dispose at an authorised we current local and national regulations. For exposure controls and per Disposal of empty containers: Directive 94/62/EC~2005/20/EC, De Emptied containers and packaging should be disposed in accordan hazardous waste will depend on the degree of empting of the same, Chapter 15 01 of Decision 2000/532/EC, and forwarding to the appr measures as for the product in itself. Ensure the container is completed Procedures for neutralising or destroying the product: In accordance with local regulations. Do not incinerate closed contain	enever possible. Analyse possi waste collection point. Waste sh ersonal protection measures, sh cision 2000/532/EC~2014/955 ace with currently local and nati , being the holder of the residu ropriate final destination. With of tely empty before throwing it av	ould be handled and dispos ae section 8. /EU: onal regulations. The classific e responsible for their classific contaminated containers and	ed in accordance with cation of packaging as cation, in accordance with

		TER BASED	
BECTI	ION 14 : TRANSPORT INFORMATIC	DN	
4.1	<u>UN NUMBER:</u> 1950		
4.2	UN PROPER SHIPPING NAME: AEROSOLS		
4.3 4.4	TRANSPORT HAZARD CLASS(E	S) AND PACKING GROUP:	
4.4	Transport by road (ADR 2017) ar Transport by rail (RID 2017):	<u>d</u>	
	 Class: Packaging group: Classification code: Tunnel restriction code: Transport category: Limited quantities: Transport document: Instructions in writing: 	2 - 5F (D) 2, max. ADR 1.1.3.6. 333 L 1 L (see total exemptions ADR 3.4) Consignment paper. ADR 5.4.3.4	
	Transport by sea (IMDG 37-14):		
	 Class: Packaging group: Emergency Sheet (EmS): First Aid Guide (MFAG): Marine pollutant: Transport document: 	2 (Division 2.1) - F-D,S-U 620* No. Shipping Bill of lading.	
	Transport by air (ICAO/IATA 2016	<u>.</u>	
	 Class: Packaging group: Transport document: 	2 (Division 2.1) - Air Bill of lading.	
	Transport by inland waterways (Al Not available.	-	
4.5	ENVIRONMENTAL HAZARDS: Not applicable (not classified as ha	azardous for the environment).	
4.6	SPECIAL PRECAUTIONS FOR U Ensure that persons transporting Ensure adequate ventilation.	SER: the product know what to do in case of accident or spill. Always transport in clos	sed containers that are upright and secu
4.7	TRANSPORT IN BULK ACCORDI Not applicable.	NG TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE:	
BECTIO	ON 15 : REGULATORY INFORMAT	ION	
5.1	EU SAFETY, HEALTH AND ENVIR The regulations applicable to this	RONMENTAL REGULATIONS/LEGISLATION SPECIFIC: product generally are listed throughout this Safety Data Sheet.	
	Restrictions on manufacture, placi	ng on market and use: See section 1.2	
	Tactile warning of danger: Not ap	plicable (the classification criteria are not met).	
	Child safety protection: Not application	able (the classification criteria are not met).	
	 Specific legislation on aerosols: It is applicable the Directive 75/32 	4/EEC~2013/10/EU, relating to aerosol dispensers and the Directive 87/404/E	EC, concerning simple preasure packag
	OTHER REGULATIONS:		
		or accidents (Seveso III): See section 7.2	
	Other local legislations: The receiver should verify the pos	sible existence of local regulations applicable to the chemical.	
5.2	CHEMICAL SAFETY ASSESSME A chemical safety assessment has	NT: not been carried out for this mixture.	

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SECTION 16	OTHER INFORMATION	
Haza H220 serio ADV	OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3: rd statements according the Regulation (EU) No. 1272/2008~1221/2015 (CLP), Annex III: Extremely flammable gas. H225 Highly flammable liquid and vapour. H280 Contains gas under pressure: may explode if heate us eye irritation. CES ON ANY TRAINING APPROPRIATE FOR WORKERS:	
and	ecommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to nterpretation of Safety Data Sheets and labelling of products as well. LITERATURE REFERENCES AND SOURCES FOR DATA:	provide understanding
·Eur ·Acc ·Indu ·Thr ·Eur	opean Chemicals Agency: ECHA, http://echa.europa.eu/ ess to European Union Law, http://eur-lex.europa.eu/ Istrial Solvents Handbook, Ibert Mellan (Noyes Data Co., 1970). eshold Limit Values, (AGCIH, 2015). opean agreement on the international carriage of dangerous goods by road, (ADR 2017). national Maritime Dangerous Goods Code IMDG including Amendment 37-14 (IMO, 2014).	
	<u>REVIATIONS AND ACRON YMS :</u> f abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet:	
· GH · CLF · EIN · ELI · CAS	ACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. S: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations. European regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures. ECS: European Inventory of Existing Commercial Chemical Substances. NCS: European List of Notified Chemical Substances. S: Chemical Abstracts Service (Division of the American Chemical Society).	
· SVI · PB ⁻ · vPv	CB: Substances of Unknown or Variable composition, complex reaction products or biological materials. HC: Substances of Very High Concern. Persistent, bioaccumulable and toxic substances. B: Very persistent and very bioaccumulable substances. C: Volatile Organic Compounds.	
• DNI • PNI • LD5 • LC5	L: Derived No-Effect Level (REACH). C: Predicted No-Effect Concentration (REACH). 0: Lethal dose, 50 percent. 0: Lethal concentration, 50 percent.	
· ADI · RID · IMD · IAT/	United Nations Organisation. 2: European agreement concerning the international carriage of dangeous goods by road. Regulations concerning the international transport of dangeous goods by rail. G: International Maritime code for Dangerous Goods. v: International Air TransportAssociation. D: International Civil Aviation Organization.	
	TY DATA SHEET REGULATIONS: y Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2015	5/830.
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The informati	on of this Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users' work	ing conditions are

always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered as a guarantee of the product's properties.