www.montanacolors.com		MTN PRO MA Code: EX014P	AGNETIC CHALK BOARD PAINT R1600					
Versio	on: 1	Date of comp	oilation: 09/07/2018			Da	ate of printing: 09/07/2018	
SECTIO	ON 1 : I	DENTIFICATION C	OF THE SUBSTANCE/MIXTURE AND	OF THE C	OMPANY/UNDERTAKING			
1.1	PROE	OUCT IDENTIFIER		RO MAGN X014PR1	IETIC CHALK BOARD P 600	AINT		
1.2	1.2 RELEVANT IDENTIFIED USES AND USES ADVISED AGAINST: Intended uses (main technical functions): Paint. [] Industrial [X] Professional [X] Consumers Paint. Sectors of use: Professional uses (SU22). Consumer uses (SU21). [] Industrial [X] Professional [X] Consumers Uses advised against: This product is not recommended for any use or sector of use (industrial, professional or consume) other than those previously listed as 'Intended or identified uses'. Restrictions on manufacture, placing on market and use, according to Annex XVII of Regulation (EC) No. 1907/2006: Not restricted.							
1.3								
1.4	EMER	RGENCY TELEPH	IONE NUMBER: +34 93 8332787 (9:	:00-17:00	h.) (working hours)			
SECTIO 2.1	CLAS Classi DANC	<u>fication in accorda</u> BER: Flam. Aerosc	HE SUBSTANCE ORMIXTURE: Ince with Regulation (EU) No. 1272/20 of 1:H222+H229					
	Dange	er class	Classification of the mixture	Cat.	Routes of exposure	Targetorgans	Effects	
	Huma Not cla Enviro Not cla	cochemical: in health: assified onment: assified xt of hazard staten	Flam. Aerosol 1:H222+H229	Cat.1	-	-	-	
			a range of percentages is used, the he ne maximum value.	ealth and e	environmental hazards des	cribe the effects of the high	est concentration of each	
2.2	LABEL ELEMENTS: This product is labelled with the signal word DANGER in accordance with Regulation (EU) No. 1272/2008-2017/776 (CLP) Hazard statements: H222 Extremely flammable aerosol. H229 Pressurised container: may burst if heated. Precautionary statements: If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read label before use. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 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 breathe aerosol. 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: None in a percentage equal to or higher than the limit for the name.							
2.3	OTHE Hazar Other Other	R HAZARDS: ds which do not re physicochemical h adverse human h	esult in classification but which may con <u>hazards:</u> Vapours may form with air a <u>ealth effects:</u> Prolonged exposure to <u>nental effects:</u> # Does not contain subs	ntribute to t mixture po vapours m	otentially flammable or explo ay produce transient drows	osive. siness. Prolonged contact r	nay cause skin dryness.	

www.montanacolors	MTN PRO MAGNETIC CHALK BOARD PAINT Code: EX014PR1600		
SECTIO	N 3 : COMPOSITION/INFORMATION ON INGREDIENTS		
	SUBSTANCES: Not applicable (mixture).		
	MIXTURES: This product is a mixture. <u>Chemical description:</u> Aerosol. <u>HAZARDOUS INGREDIENTS:</u> Substances taking part in a percentage higher than the exemption limit:		
	30 < 40 % Dimethyl ether REACH: 01-211943	72128-37 Ind	ex No. 603-019-00-8 < REACH
	15 < 20 % Ethyl alcohol REACH: 01-211945 CAS: 64-17-5 , EC: 200-578-6 REACH: 01-211945 CLP: Danger: Flam. Liq. 2:H225 Eye Irrit. 2:H319 REACH: 01-211945	57610-43 Ind	ex No. 603-002-00-5 < REACH
	Impurities: Does not contain other components or impurities which will influence the classification of the pro	oduct.	
	Stabilizers: None Reference to other sections:		
-	For more information on hazardous ingredients, see sections 8, 11, 12 and 16. <u>SUBSTANCES OF VERY HIGH CONCERN (SVHC):</u> List updated by ECHA on 15/01/2018. <u>Substances SVHC subject to authorisation, included in Annex XIV of Regulation (EC) no. 1907/</u>	/ <u>2006:</u>	
	None Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006: None		
	PERSISTENT, BIOACCUMULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB SUB Does not contain substances that fulfil the PBT/vPvB criteria.	<u>STANCES:</u>	

SAFETY DATA SHEET (REACH)

e mt	MTN PRO	(EC) No. 1907/2006 and Regulation (EU) No. 2015/830 MAGNETIC CHALK BOARD PAINT 14PR1600					
SECT	ON 4 : FIRST AID ME	ASURES					
4.1	Sym	FIRST-AID MEASURES: ptoms may occur after exposure, so that in case of direct exposu cal attention. Never give anything by mouth to an unconscious p mmended protective equipment if there is a possibility of exposu	person. Lifeguards should pay attention to self-protection and				
	Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid measures				
	Inhalation:	Inhalation of solvent vapours may produce headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, unconsciousness.	Remove the patient out of the contaminated area into the air. If breathing is irregular or stops, administer artificial respiration. If the person is unconscious, place in approrrecovery position. Keep the patient warm and at rest unmedical attention arrives.	al opriate			
	<u>Skin:</u>	Prolonged contact may cause skin dryness.	Remove immediately contaminated clothing. Wash tho the affected area with plenty of cold or lukewarm water neutral soap, or use a suitable skin cleanser. Do not us solvents or thinners.	rand			
	Eyes:	Contact with the eyes produces redness and pain.	Remove contact lenses. Rinse eyes copiously by irrigat plenty of clean, fresh water for at least 15 minutes, hold eyelids apart, until the irritation is reduced. If irritation p consult a physician.	ding the			
	Ingestion:	If swallowed, may cause irritation of the throat, abdominal pain, drowsiness, nausea, vomiting and diarrhoea.	If swallowed, seek immediate medical attention. Do not vomiting. Keep the patient at rest.	tinduce			
4.2		SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED: and effects are indicated in sections 4.1 and 11					
4.3	Notes to physician:	Y IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATME Treatment should be directed at the control of symptoms and the aindications: Specific antidote not known.					
SECT	ON 5 : FIRE-FIGHTIN	G MEASURES					
5.1		EDIA: er or CO2. In the case of more important fires, also alcohol resis er jet may not be effective to extinguish the fire, since the fire may		: direct			
5.2	Decomposes when	SARISING FROM THE SUBSTANCE OR MIXTURE: heated intensely. As consequence of combustion or thermal de ogen oxides, halogenated compounds. Exposure to combustior		monoxide,			
5.3	apparatus, gloves, p a sheltered position Other recommenda	FIGHTERS: quipment: Depending on magnitude of fire, heat-proof protection protective glasses or face masks and boots. If the fire-proof prote or from a safe distance. The standard EN469 provides a basic tions: Cool with water the tanks, cisterns or containers close to sidue to enter drains, sewers or water courses.	ective equipment is not available or is not being used, combat level of protection for chemical incidents.	at fire from			
SECTI	ON 6 : ACCIDENTAL	RELEASE MEASURES					
6.1	Eliminate possible s	AUTIONS, PROTECTIVE EQUIPMENTAND EMERGENCY PR sources of ignition and when appropriate, ventilate the area. Do ple without protection in opposition to the wind direction.		thing			
6.2	ENVIRONMENTAL PRECAUTIONS: Avoid contamination of drains, surface or subterranean water and soil. In the case of large scale spills or when the product contaminates lakes, rivers or sewages, inform the appropriate authorities in accordance with local regulations.						
6.3	METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP: Contain and mop up spills with non-combustible absorbent materials (earth, sand, vermiculite, diatomaceous earth, etc). Avoid use of solvents. Keep the remains in a closed container.						
6.4	REFERENCE TO OTHER SECTIONS: For contact information in case of emergency, see section 1. For information on safe handling, see section 7. For exposure controls and personal protection measures, see section 8. For waste disposal, follow the recommendations in section 13.						

www.montanacolors.	MTN PRO MAGNETIC CHALK BOARD PAINT Code: EX014PR1600	
SECTION	N 7 : HANDLING AND STORAGE	
- - - - - - - - - - - - - - - - - - -	PRECAUTIONS FOR SAFE HANDLING: Comply with the existing legislation on health and safety at work. <u>General recommendations:</u> Avoid any type of leakage or escape. Recommendations for the prevention of fire and explosion risks: Pressurised container. Protect from sunlight and do not expose to temperature exceeding 50°C. Do not pierce or burn, even after use naked flame or any incandescent material. Do not smoke. • Flash point : -35* °C • Autoignition temperature : 290* °C • Upper/lower flammability or explosive limits : 3.3* - 23.3 % Volume 25°C Recommendations for the prevention of toxicological risks: Do not eat, drink or smoke in application and drying areas. After handling, wash hands with soap and water. Avoid applying the produ animals, plants or foodstuffs. For exposure controls and personal protection measures, see section 8. Recommendations for the prevention of environmental contamination: It is not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6.	
7.2 (1 5 6 7 1 1 1	CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: Forbid the entry to unauthorized persons. Keep out of reach of children. This product should be stored isolated from heat and electric smoke in storage area. If possible, avoid direct contact with sunlight. For more information, see section 10. Class of storage : According to current legislation. Maximum storage period : 24. months Temperature interval : min: 5. °C, max: 50. °C (recommended). ncompatible materials: Keep away from oxidixing agents, from strongly alkaline and strongly acid materials. Type of packaging: According to current legislation.	al sources. Do not
	PECIFIC END USES: For the use of this product do not exist particular recommendations apart from that already indicated.	

a rs.com	MTN PRO MAGNETIC CHALK BOARD PAINT Code: EX014PR1600							
ON 8 : I	EXPOSURE CONTROLS/PERSONAL PROTECTION							
CONTROL PARAMETERS: If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, 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 EN689, EN14042 and EN482 standard concerning methods for assesing the exposure by inhalation to chemical agents, and exposure to chemical and biological agents. Reference should be also made to national guidance documents for methods for the determination of dangerous substances. OCCUPATIONAL EXPOSURE LIMIT VALUES (TLV)								
	H 2017	Year	TLV-TWA		TLV-STEL		Remarks	
	hyl ether alcohol	1996	1000.	/ <mark>m3</mark> 1920. 1880.	ppm mg, - -		Recommended A4	b
TLV - Threshold Limit Value, TWA - Time Weighted Average, STEL - Short Term Exposure Limit. A4 - Non classified as carcinogenic in humans. BIOLOGICAL LIMIT VALUES: Not available DERIVED NO-EFFECT LEVEL (DNEL): Derived no-effect level (DNEL) is a level of exposure that is considered safe, derived from toxicity data according to specific guidances included in REACH. DNEL values may differ from a occupational exposure limit (OEL) for the same chemical. OEL values may come recommended by a particular company, a government regulatory agency or an organization of experts. Although considered protective of health, the OEL values are derived by a							rticular	
Derive - Sys	ss different of REACH. ed no-effect level, workers: temic effects, acute and chronic: hyl ether alcohol		DNEL Inhalation mg/m3 - (a) s/r (a)	<u>n</u> 1894. (c) 950. (c)	DNEL Cutaneo mg/kg bw/d - (a) s/r (a)		DNEL Oral mg/kg bw/d - (a) - (a)	- (c - (c
- Loc Dimet	ed no-effect level, workers: al effects, acute and chronic: hyl ether alcohol		<u>DNEL Inhalatio</u> mg/m3 - (a) 1900. (a)	<u>n</u> - (c) s/r (c)	DNEL Cutaneo mg/cm2 - (a) s/r (a)		<u>DNEL Eyes</u> mg/cm2 - (a) - (a)	- (c - (c
Derive - Sys Dimet	ed no-effect level, general population: temic effects, acute and chronic: hyl ether alcohol		DNEL Inhalation mg/m3 - (a) s/r (a)		DNEL Cutaneo mg/kg bw/d - (a) s/r (a)	us	DNEL Oral mg/kg bw/d - (a) s/r (a)	- (c) 87.0 (c
- Loc Dimet	ed no-effect level, general population: al effects, acute and chronic: hyl ether alcohol		DNEL Inhalatio mg/m3 - (a) 950. (a)	<u>n</u> - (c) s/r (c)	DNEL Cutaneo mg/cm2 - (a) s/r (a)		DNEL Eyes mg/cm2 - (a) - (a)	- (c - (c
(-) - D s/r - D	Acute, short-term exposure, (c) - Chronic, long-term or repea NEL not available (without data of registration REACH). NEL not derived (not identified hazard). DICTED NO-EFFECT CONCENTRATION (PNEC):	ated expo	osure.					
- Free Dimet	<u>cted no-effect concentration, aquatic organisms:</u> sh water, marine water and intermitent release: thyl ether alcohol		PNEC Fresh wa mg/l 0.15 0.96	5	PNEC Marine mg/l 0.016 0.79	60	PNEC Intermitt mg/l 2.7	55
marin Dimet	stewater treatment plants (STP) and sediments in fresh- and le water: hyl ether alcohol	ł	PNEC STP mg/l 160 580		PNEC Sedimer mg/kg dry weight 0.68 3.6	31	PNEC Sedime mg/kg dry weight 0.06 2.9	90
- Air,	cted no-effect concentration, terrestrial organisms: , soil and effects for predators and humans: hyl ether alcohol		<u>PNEC Air</u> mg/m3		PNEC Soil mg/kg dry weight 0.045 0.63	50	PNEC Oral mg/kg bw/d 72	-

	MTN PRO MA Code: EX014PF	GNETIC CHALK BOARD PAINT	
EXP(SURE CONTROL		
ENG	NEERING MEASU	RES:	
		Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local expood general extraction. If these measures are not sufficient to maintain concentrations of particulates and Occupational Exposure Limits, suitable respiratory protection must be worn.	
Prote Prote	ction of eyes and fa ction of hands and s	system: Avoid the inhalation of vapours. <u>ce:</u> It is recommended to install water taps or sources with clean water close to the working area. <u>skin:</u> It is recommended to install water taps or sources with clean water close to the working area. Barrier cro as of the skin. Barrier creams should not be applied once exposure has occurred.	eams may help to
As a g corre	general measure or sponding EC marki	SURE CONTROLS: Directive 89/686/EEC~96/58/EC: n prevention and safety in the work place, we recommend the use of a basic personal protection equipment ng. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and arking, category, CEN norm, etc), you should consult the informative brochures provided by the manufacture	characteristics of the
Mask		Suitable combined filter mask for gases, vapours and particles (EN14387/EN143). Class 1: low capacity up 2: medium capacity up to 5000 ppm, Class 3: high capacity up to 10000 ppm. In order to obtain a suitable p filter class must be selected depending on the type and concentration of the contaminating agents present, the specifications supplied by the filter producers. The respiratory equipment with filters does not work satis contains high concentrations of vapour or oxygen content less than 18% in volume.	rotection level, the in accordance with
<u>Safet</u>	y goggles:	Safety goggles with suitable lateral protection (EN166). Clean daily and disinfect at regular intervals in acc instructions of the manufacturer.	ordance with the
Face	shield:	No.	
Glove	<u>s:</u>	Gloves resistant against chemicals (EN374). There are several factors (for example, temperature), they do of use of a protective gloves resistant against chemicals is clearly lower than the established standard EN37 variety of circumstances and possibilities, the instructions/specifications provided by the glove supplier should be immediately replaced when any sign of degradation is noted.	74. Due to the wide
Boots	<u>u</u>	No.	
Apro	<u>ı:</u>	No.	
<u>Cloth</u>	ng:	No.	
Not a	RONMENTAL EXP	uct is handled at room temperature). <u>OSURE CONTROLS:</u> environment.Avoid any release into the atmosphere.	
<u>Spills</u>	on the soil: Preve	ent contamination of soil.	
- Wa		allow to escape into drains, sewers or water courses. <u>tr</u> This product does not contain any substance included in the list of priority substances in the field of water D13/39/EU.	policy under
relea - <u>VO</u> limita	se to the atmospher C (industrial installa tion of emissions of	here: Because of volatility, emissions to the atmosphere while handling and use may result. When possible re; do not pulverize more than is strictly necessary. ations): If this product is used in an industrial installation, it must be verified if it is applicable the Directive 20 volatile compounds due to the use of organic solvents in certain activities and installations: Solvents : 51.8% ;, VOC : 27.0% C (expressed as carbon), Molecular weight (average) : 47.2, Number C atoms (average) :	10/75/EC, on the Weight , VOC

SAFETY DATA SHEET (REACH)

ww.montanacolo	MTN PRO MAGNETIC CHALK BOARD PA Code: EX014PR1600	NT
	DN 9 : PHYSICAL AND CHEMICAL PROPERTIES	
··· ·	INFORMATION ON BASIC PHYSICAL AND CHEMICAL	
ļ	Appearance	
	- Physical state - Odour	: Aerosol. : Characteristic
	- Odour threshold	Not available (mixture).
	pH-value - pH	: Not available
	Change of state	
	 Melting point Initial boiling point 	 Not applicable (mixture). Not applicable
	Density	
	Vapour densityRelative density	: Not available : 0.936* at 20/4°C Relative water
	Stability - Decomposition temperature	: Not available (technical impossibility to obtain the data).
	Viscosity:	
	- Viscosity (flow time) Volatility:	: Not applicable
	 Evaporation rate Vapour pressure 	: Not applicable : Not available
	Solubility(ies)	
	Solubility in water:Liposolubility	: Not miscible : Not applicable
	- Partition coefficient: n-octanol/water	Not applicable (mixture).
	Flammability: - Flash point	: -35* ⁰C
	- Upper/lower flammability or explosive limits	: 3.3* - 23.3 % Volume 25°C
	- Autoignition temperature Explosive properties:	: 290* °C
	Vapours can form explosive mixtures with air and are ab Oxidizing properties:	e to flame up or explode in presence of an ignition source.
	Not classified as oxidizing product.	
	*Estimated values based on the substances composing	ne mixture.
9.2	OTHER INFORMATION:	
U.2	- Heat of combustion	: 4578* Kcal/kg
	- Solids - VOC (supply)	: 28.4 % Weight : 51.8 % Weight
	- VOC (supply)	: 485.0 g/l
	The values indicated do not always coincide with product technical data sheet. For additional information concern	specifications. The data for the product specifications can be found in the corresponding ng physical and chemical properties related to safety and environment, see sections 7 and 12.
SECTIC	ON 10 : STABILITY AND REACTIVITY	
10.1	REACTIVITY:	
	Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric.	
10.2	CHEMICAL STABILITY: Stable under recommended storage and handling cond	tions
10.3	POSSIBILITY OF HAZARDOUS REACTIONS: Possible dangerous reaction with oxidizing agents, acid	, alkalis, metals, combustible materials.
10.4	CONDITIONS TO AVOID:	
	Heat: Keep away from sources of heat.	
ļ	Light: Avoid direct contact with sunlight. Air: The product is not affected by exposure to air, but sh	ruld not be left the containers open
	Pressure: Not relevant.	
		commendation of a general nature should be avoided bumps and rough handling to avoid de t is handled in large quantities, and during loading and download operations.
10.5	INCOMPATIBLE MATERIALS:	
10.5	INCOMPATIBLE MATERIALS: Keep away from oxidixing agents, from strongly alkaline	and strongly acid materials.
	Keep away from oxidixing agents, from strongly alkaline	
	Keep away from oxidixing agents, from strongly alkaline	and strongly acid materials. roducts may be produced: nitrogen oxides, hydrofluoric acid.
	Keep away from oxidixing agents, from strongly alkaline	
	Keep away from oxidixing agents, from strongly alkaline	
	Keep away from oxidixing agents, from strongly alkaline	
	Keep away from oxidixing agents, from strongly alkaline	
	Keep away from oxidixing agents, from strongly alkaline	
	Keep away from oxidixing agents, from strongly alkaline	
	Keep away from oxidixing agents, from strongly alkaline	
	Keep away from oxidixing agents, from strongly alkaline	
	Keep away from oxidixing agents, from strongly alkaline	

F

7 lors.com	MTN PRO MAGNETIC C Code: EX014PR1600	HALK BOARD PAINT							
TION 11 : TOXIC OLOGICAL INFORMATION									
eriment	tal toxicological data on the pre thod of the Regulation (EU) No	paration is available. The to	xicologio	cal classification for these m	nixture has been carried out	by using the	convention		
	RMATION ON TOXICOLOGICA								
	E TOXICITY:								
	and lethal concentrations			DL50 (OECD 401)	DL50 (OECD 402)	CL50 (Of	FCD 403)		
for ind	lividual ingredients : hyl ether			mg/kg oral	mg/kg cutaneous	mg/m3.4h int > 10000	alation		
Ethyl a	alcohol			10470. Rat	> 20000. Rabbit	> 20000			
Not av	<u>served adverse effect level</u> /ailable st observed adverse effect leve	I							
Not available									
INFORMATION ON LIKELY ROUTES OF EX POS URE : Acute toxicity:									
Route	s of exposure	Acute toxicity	Cat.	Main effects, acute and/or	delayed		Criterio		
Inhala Not cla	<u>tion:</u> assified	ATE > 20000 mg/m3	-	Not classified as a product with acute toxicity if inhaled (based on available data, the classification criteria are not met).			CLP 3.1.3.6.		
<u>Skin:</u> Not cla	Not classified (based on available data, the classification criteria are not r					CLP 3.1.3.6.			
Eyes: Not cla					ontact (lack	CLP 1.2.5.			
Ingestion: ATE > 5000 mg/kg - Not classified as a product with acute toxicity if swallowe on available data, the classification criteria are not met)				CLP 3.1.3.6.					
Respi	er class ratory corrosion/irritation: assified	Target organs -	Cat.	Main effects, acute and/or Not classified as a produc on available data, the class	delayed at corrosive or irritant by inha ssification criteria are not me	llation (based	Criterio CLP 1.2.6. 3.8.3.4.		
	orrosion/irritation: assified	-	-		t corrosive or irritant in conta the classification criteria are		CLP 3.2.3.3.		
	us eye damage/irritation: assified	-	-		t corrosive or irritant in cont the classification criteria are		CLP 3.3.3.3.		
	ratory sensitisation: assified	-	-		ct sensitising by inhalation (b ication criteria are not met).	ased on	CLP 3.4.3.3.		
	ensitisation: assified	-	-		ct sensitising by skin contact ication criteria are not met).	(based on	CLP 3.4.3.3.		
CLP 3 CLP 3	2.3.3: Classification of the mixt .3.3.3: Classification of the mixt .4.3.3: Classification of the mixt RATION HAZARD:	ture when data are available	e for all o	omponents or only for some	e components.				
	er class	Target organs	Cat.	Main effects, acute and/or			Criterio		
		Target organs	Udi.		ueidyeu				
	ation hazard: assified	-	-	Not applicable.			CLP 3.10.3.3.		
CLP 3	.10.3.3: Classification of the mi			components or only for son and/or Repeated exposure					

www.montanacok	1 ors.com	MTN PRO MAGNETIC CHALK BOARD PAINT Code: EX014PR1600							
	DELAYED AND IMMEDIATE EFFECTS AS WELLAS CHRONIC EFFECTS FROM SHORT ANDLONG-TE RM E XPOS UR E: Routes of exposure: May be absorbed by inhalation of vapour, through the skin and by ingestion. Short-term exposure: Exposure to solvent vapour concentrations in excess of the stated occupational exposure limit, may result in adverse health effects, such as mucous membrane and respiratory system irritation and adverse effects on kidneys, liver and central nervous system. Liquid splashes in the eyes may cause irritation and reversible damage. If swallowed, may cause irritation of the throat; other effects may be the same as described in the exposure to vapours. Long-term or repeated exposure: Repeated or prolonged contact may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. INTERACTIVE EFFECTS:								
	INTERACTIVE EFFECTS: Not available. INFORMATION ABOUT TOXICOCINE TICS, METABOLISMAND DISTRIBUTION: Dermal absorption: Not available.								
	Basic ADDI	toxicokinetics: Not available. FIONAL INFORMATION:							
OF OTIC									
No expe	erimen	ECOLOGICAL INFORMATION tal ecotoxicological data on the preparation as such is available. The tal calculation method of the Regulation (EU) No. 1272/2008~2017		ation for these mixture has be	en carried out by using				
12.1	тохи	* · · ·							
	for inc Dimet	toxicity in aquatic environment lividual ingredients : hyl ether	CL50 (OECD 203) mg/l.96hours 41000. Fishes	<u>CE50</u> (OECD 202) mg/l.48hours 4400. Daphnia	CE50 (OECD 201) mg/l72hours				
	No ob Not av	alcohol served effect concentration /ailable st observed effect concentration /ailable	14200. Fishes	5012. Daphnia	275. Algae				
12.2		Ailable.							
	for inc Dimet	<u>ic biodegradation</u> lividual ingredients : hyl ether alcohol	DQO mgO2/g 1041. 1990.	%DBO/DQO 5 days 14 days 28 days ~ 1. ~ 3. ~ 5. ~ 74. ~ 95. ~ 99.	<u>Biodegradability</u> Noteasy Easy				
12.3		CCUMULATIVE POTENTIAL: /ailable.							
	for inc Dimet	<u>cumulation</u> lividual ingredients : hyl ether alcohol	0.0700 -0.310	BCF L/kg 1.7 (calculated) 3.2 (calculated)	<u>Potential</u> Not available Not available				
12.4		LITY IN SOIL: vailable.	1						
	Dimet	t <u>v</u> lividual ingredients∶ hyl ether alcohol	0.890 0.200	Constante de Henry Pa·m3/mol 20°C 101. (calculated)	Potential Not available Not available				
12.5		ILTS OF PBT AND VPVBASSESMENT: Annex XIII of Regulation not contain substances that fulfil the PBT/vPvB criteria.	n (EC) no. 1907/2006:						
12.6	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 liberates CO2. Endocrine disrupting potential: Not available.								
SECTIO	ON 13 :	DISPOSAL CONSIDERATIONS							
13.1	WASTE TREATMENT METHODS: Directive 2008/98/EC~Regulation (EU) no. 1357/2014: Take all necessary measures to prevent the production of waste whenever possible. Analyse possible methods for revaluation or recycling. Do not discharge into drains or the environment, dispose at an authorised waste collection point. Waste should be handled and disposed in accordance with current local and national regulations. For exposure controls and personal protection measures, see section 8. Disposal of empty containers: Directive 94/62/EC~2005/20/EC, Decision 2000/532/EC~2014/955/EU: Emptied containers and packaging should be disposed in accordance with currently local and national regulations. The classification of packaging as hazardous waste will depend on the degree of empting of the same, being the holder of the residue responsible for their classification, in accordance with Chapter 15 01 of Decision 2000/532/EC, and forwarding to the appropriate final destination. With contaminated containers and packaging, adopt the same measures as for the product in itself. Ensure the container is completely empty before throwing it away. Procedures for neutralising or destroying the product: In accordance with local regulations. Do not incinerate closed containers.								

SAFETY DATA SHEET (REACH)

	MTN PRO MAGNETIC (Code: EX014PR1600	CHALK BOARD PAINT	
ЕСТІ	ION 14 : TRANSPORT INFORMATION	1	
4.1	<u>UN NUMBER:</u> 1950		
4.2	UN PROPER SHIPPING NAME: AEROSOLS		
4.3 4.4	TRANSPORT HAZARD CLASS(ES	AND PACKING GROUP:	
4.4	Transport by road (ADR 2017) and Transport by rail (RID 2017):		
	Class:Packaging group:	2	
	- Classification code:	5F	
	Tunnel restriction code:Transport category:	(D) 2 , max. ADR 1.1.3.6. 333 L	
	 Limited quantities: Transport document: 	1 L (see total exemptions ADR 3.4) Consignment paper.	
	- Instructions in writing:	ADR 5.4.3.4	
	Transport by sea (IMDG 38-16):		
	Class:Packaging group:	2 (Division 2.1)	
	- Emergency Sheet (EmS):	F-D,S-U	
	 First Aid Guide (MFAG): Marine pollutant: 	620* No.	
	- Transport document:	Shipping Bill of lading.	
	Transport by air (ICAO/IATA 2017):		
	- Class:	2 (Division 2.1)	
	Packaging group:Transport document:	- Air Bill of lading.	
	Transport by inland waterways (ADI Not available.	<u>J):</u>	
14.5	ENVIRONMENTAL HAZARDS: Not applicable (not classified as haz	ardous for the environment).	
14.6	SPECIAL PRECAUTIONS FOR US Ensure that persons transporting th secure. Ensure adequate ventilation	e product know what to do in case of accident or spill. Always transport in clos	ed containers that are upright and
14.7	TRANSPORT IN BULK ACCORDING Not applicable.	G TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE:	
SECTI	ON 15 : REGULATORY INFORMATIC	N	
15.1	EU SAFETY, HEALTH AND ENVIRO The regulations applicable to this pr	<u>ONMENTAL REGULATIONS/LEGISLATION SPECIFIC:</u> oduct generally are listed throughout this Safety Data Sheet.	
	Restrictions on manufacture, placing	on market and use: See section 1.2	
	Tactile warning of danger: Not appl	icable (the classification criteria are not met).	
	Child safety protection: Not applicab	le (the classification criteria are not met).	
	Specific legislation on aerosols: It is applicable the Directive 75/324/ packages.	EEC~2013/10/EU, relating to aerosol dispensers and the Directive 87/404/EI	EC, concerning simple preasure
	OTHER REGULATIONS:		
	Other local legislations:	ble existence of local regulations applicable to the chemical.	
15.2	CHEMICAL SAFETY ASSESSMEN	• •	
	A chemical safety assessment has n	ot been carried out for this mixture.	

e mtn		PRO MAGNETIC CHALK BOARD PAINT : EX014PR1600								
SECTION	16 : OTHER		•							
F F S I I U	TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3: Hazard statements according the Regulation (EU) No. 1272/2008-2017/776 (CLP), Annex III: H220 Extremely flammable gas. H225 Highly flammable liquid and vapour. H280 Contains gas under pressure: may explode if heated. H319 Causes serious eye irritation. ADVICES ON ANY TRAINING APPROPRIATE FOR WORKERS: It is recommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide understanding and interpretation of Safety Data Sheets and labelling of products as well.									
· · ·	European Cl Access to Eu Industrial So Threshold Li European ag	TURE REFERENCES AND SOURCES FOR DATA: hemicals Agency: ECHA, http://echa.europa.eu/ iropean Union Law, http://eur-lex.europa.eu/ lvents Handbook, Ibert Mellan (Noyes Data Co., 1970). mit Values, (AGCIH, 2016). greement on the international carriage of dangerous goods by road, (ADR 2017). Maritime Dangerous Goods Code IMDG including Amendment 38-16 (IMO, 2016).								
		<u>DNS AND ACRON YMS :</u> ations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet:								
	GHS: Global CLP: Europe EINECS: Eur CAS: Chemit UVCB: Subs SVHC: Subs SVHC: Subs PBT: Persiste vPvB: Very p VOC: Volatile DNEL: Derive PNEC: Predi LD50: Lethal LC50: Lethal UN: United N ADR: Europe RID: Regulat IMDG: Interna ICAO: Interna ICAO: Interna	gulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. Ily Harmonized System of Classificatin and Labelling of Chemicals of the United Nations. aan regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures. ropean Inventory of Existing Commercial Chemical Substances. cal Abstracts Service (Division of the American Chemical Society). tances of Unknown or Variable composition, complex reaction products or biological materials. tances of Very High Concern. ent, bioaccumulable and toxic substances. e Organic Compounds. e of No-Effect Level (REACH). I concentration, SD percent. lations Organisation. ean agreement concerning the international carriage of dangeous goods by road. tions concerning the international transport of dangeous goods by road. tional Maritime code for Dangerous Goods. tional Airtime code for Dangerous Goods. tional Civil Aviation Or ganization. ASHEET REGULATIONS: heet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2015	5/830.							
	<u>HSTORIC:</u> /ersion: 1	Date of compilation: 09/07/2013								
The infor	mation 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							

beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling instruction. It is 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.