

# EX014PR0700 - MTN PRO Glass to mirror converter



#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1 **Product identifier:** EX014PR0700 - MTN PRO Glass to mirror converter Other means of identification: IIET-GN41-X0R1-G00T-A9V6 Relevant identified uses of the substance or mixture and uses advised against: 1.2 Relevant uses: Spray paint Uses advised against: All uses not specified in this section or in section 7.3 1.3 Details of the supplier of the safety data sheet: MONTANA COLORS, S.L. Pol. Ind. Pla de les Vives C/ Anaïs Nin 6 08295 Sant Vicenç de Castellet - Barcelona - España Phone: +34 938332760 (9:00- 16:00h GMT +1:00) msds@montanacolors.com https://www.montanacolors.com 1.4 Emergency telephone number: +34 938332760 (Mon- frid 9:00- 16:00h GMT +1:00) SECTION 2: HAZARDS IDENTIFICATION \*\* Classification of the substance or mixture: 2.1

# CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aerosol 1: Pressurised container: May burst if heated., H229

Aerosol 1: Flammable aerosols, Category 1, H222

Eve Irrit. 2: Eve irritation, Category 2, H319

STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

#### 2.2 Label elements:

## CLP Regulation (EC) No 1272/2008:



## Hazard statements:

Aerosol 1: H229 - Pressurised container: May burst if heated. Aerosol 1: H222 - Extremely flammable aerosol. Eye Irrit. 2: H319 - Causes serious eye irritation. STOT SE 3: H336 - May cause drowsiness or dizziness.

## **Precautionary statements:**

P101: 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.

P260: Do not breathe spray.

P271: Use only outdoors or in a well-ventilated area.

P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F

P501: Dispose of contents/container according to the separated collection system used in your municipality.

## Supplementary information:

EUH066: Repeated exposure may cause skin dryness or cracking.

EUH208: Contains maleic anhydride. May produce an allergic reaction.

# Substances that contribute to the classification

Butanone; 2-methoxy-1-methylethyl acetate; Ethyl acetate

UFI: GN41-X0RJ-G00T-A9V6

\*\* Changes with regards to the previous version



# SECTION 2: HAZARDS IDENTIFICATION \*\* (continued)

#### 2.3 **Other hazards:**

Product fails to meet PBT/vPvB criteria

\*\* Changes with regards to the previous version

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\*

#### 3.1 Substance:

Non-applicable

#### 3.2 Mixture:

## Chemical description: Aerosol

### **Components:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification		Chemical name/Classification		Concentration	
CAS:	115-10-6	dimethyl ether(1)		ATP CLP00		
	204-065-8 603-019-00-8 01-2119472128-37- XXXX	Regulation 1272/2008	Flam. Gas 1A: H220; Press. Gas: H280 - Danger		30 - <50 %	
CAS:	78-93-3	Butanone <sup>(2)</sup>		ATP CLP00		
EC: 201-159-0 Index: 606-002-00-3 REACH: 01-2119457290-43- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	                   	30 - <50 %		
	111-76-2	2-butoxyethanol <sup>(2)</sup>		ATP ATP15		
EC: 203-905-0 Index: 603-014-00-0 REACH: 01-2119475108-36- XXXX	603-014-00-0 01-2119475108-36-	Regulation 1272/2008	Acute Tox. 4: H302+H332; Eye Irrit. 2: H319; Skin Irrit. 2: H315 - Warning	()	2,5 - <5 %	
	108-65-6 203-603-9	2-methoxy-1-methy	ethyl acetate <sup>(2)</sup>	Self-classified		
Index: 607-	507-195-00-7 01-2119475791-29-	Regulation 1272/2008	Flam. Liq. 3: H226; STOT SE 3: H336 - Warning	(1)	2,5 - <5 %	
	141-78-6	Ethyl acetate <sup>(2)</sup>		ATP CLP00		
EC: 205-500-4 Index: 607-022-00-5 REACH: 01-211947510 XXXX	607-022-00-5 01-2119475103-46-	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger		1 - <2,5 %	
CAS:	1330-20-7	Xylene <sup>(3)</sup>		Self-classified		
Index: 60 REACH: 0	215-535-7 601-022-00-9 01-2119488216-32- XXXX	Regulation 1272/2008	Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H335 - Danger	() 🔅 🕹	<0,05 %	
	100-41-4	Ethylbenzene <sup>(3)</sup>		ATP ATP06		
Index: REACH:	202-849-4 601-023-00-4 01-2119489370-35- XXXX	Regulation 1272/2008	Acute Tox. 4: H332; Asp. Tox. 1: H304; Flam. Liq. 2: H225; STOT RE 2: H373 - Danger	() (ð (ð	<0,05 %	
CAS:	108-31-6	maleic anhydride <sup>(2)</sup>		ATP ATP13		
	203-571-6 607-096-00-9 01-2119472428-31- XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Eye Dam. 1: H318; Resp. Sens. 1: H334; Skin Corr. 1B: H314; Skin Sens. 1A: H317; STOT RE 1: H372; EUH071 - Danger	() 🚯 🗇	<0,05 %	

<sup>(1)</sup> Voluntarily-listed substance failing to meet any of the criteria set out in Regulation (EU) No. 2015/830
 <sup>(2)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830
 <sup>(3)</sup> Substance with a Union workplace exposure limit

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

\*\* Changes with regards to the previous version

## SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

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# SECTION 4: FIRST AID MEASURES (continued)

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

## By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

## By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

## By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as guickly as possible with the SDS of the product.

## By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

#### 4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

#### Indication of any immediate medical attention and special treatment needed: 4.3

#### Non-applicable

## SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

## Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO<sub>2</sub>).

### Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

#### Special hazards arising from the substance or mixture: 5.2

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and,

consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

## Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

#### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Destroy any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

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# SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

### For emergency responders:

See section 8.

## 6.2 Environmental precautions:

Avoid spillage into the aquatic environment as it contains substances potentially dangerous for this. Contain the product absorbed in hermetically sealed containers. In the case of serious spillage into the aquatic environment notify the relevant authority.

## 6.3 Methods and material for containment and cleaning up:

#### It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

### 6.4 Reference to other sections:

See sections 8 and 13.

# SECTION 7: HANDLING AND STORAGE

## 7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

## B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

## 7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:	5 °C
Maximum Temp.:	30 °C
Maximum time:	120 Months

#### B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

## 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupa	ccupational exposure limits		
dimethyl ether	IOELV (8h)	1000 ppm	1920 mg/m <sup>3</sup>	
CAS: 115-10-6 EC: 204-065-8	IOELV (STEL)			
2-methoxy-1-methylethyl acetate	IOELV (8h)	50 ppm	275 mg/m <sup>3</sup>	
CAS: 108-65-6 EC: 203-603-9	IOELV (STEL)	100 ppm	550 mg/m <sup>3</sup>	
Ethylbenzene	IOELV (8h)	100 ppm	442 mg/m <sup>3</sup>	
CAS: 100-41-4 EC: 202-849-4	IOELV (STEL)	200 ppm	884 mg/m <sup>3</sup>	





# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupational exposure limits		
Xylene	IOELV (8h)	50 ppm	221 mg/m <sup>3</sup>
CAS: 1330-20-7 EC: 215-535-7	IOELV (STEL)	100 ppm	442 mg/m <sup>3</sup>
Butanone	IOELV (8h)	200 ppm	600 mg/m <sup>3</sup>
CAS: 78-93-3 EC: 201-159-0	IOELV (STEL)	300 ppm	900 mg/m <sup>3</sup>
2-butoxyethanol	IOELV (8h)	20 ppm	98 mg/m <sup>3</sup>
CAS: 111-76-2 EC: 203-905-0	IOELV (STEL)	50 ppm	246 mg/m <sup>3</sup>
Ethyl acetate	IOELV (8h)	200 ppm	734 mg/m <sup>3</sup>
CAS: 141-78-6 EC: 205-500-4	IOELV (STEL)	400 ppm	1468 mg/m <sup>3</sup>

## DNEL (Workers):

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
dimethyl ether	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 115-10-6	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 204-065-8	Inhalation	Non-applicable	Non-applicable	1894 mg/m <sup>3</sup>	Non-applicable
Butanone	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 78-93-3	Dermal	Non-applicable	Non-applicable	1161 mg/kg	Non-applicable
EC: 201-159-0	Inhalation	Non-applicable	Non-applicable	600 mg/m <sup>3</sup>	Non-applicable
2-butoxyethanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 111-76-2	Dermal	89 mg/kg	Non-applicable	125 mg/kg	Non-applicable
EC: 203-905-0	Inhalation	1091 mg/m <sup>3</sup>	246 mg/m <sup>3</sup>	98 mg/m <sup>3</sup>	Non-applicable
2-methoxy-1-methylethyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 108-65-6	Dermal	Non-applicable	Non-applicable	796 mg/kg	Non-applicable
EC: 203-603-9	Inhalation	Non-applicable	550 mg/m <sup>3</sup>	275 mg/m <sup>3</sup>	Non-applicable
Ethyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 141-78-6	Dermal	Non-applicable	Non-applicable	63 mg/kg	Non-applicable
EC: 205-500-4	Inhalation	1468 mg/m <sup>3</sup>	1468 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>
Xylene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	212 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	442 mg/m <sup>3</sup>	442 mg/m <sup>3</sup>	221 mg/m <sup>3</sup>	221 mg/m <sup>3</sup>
Ethylbenzene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 100-41-4	Dermal	Non-applicable	Non-applicable	180 mg/kg	Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	293 mg/m <sup>3</sup>	77 mg/m <sup>3</sup>	Non-applicable
maleic anhydride	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 108-31-6	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 203-571-6	Inhalation	0,2 mg/m <sup>3</sup>	0,2 mg/m <sup>3</sup>	0,081 mg/m <sup>3</sup>	0,081 mg/m <sup>3</sup>

## DNEL (General population):

		Short e	xposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
dimethyl ether	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 115-10-6	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 204-065-8	Inhalation	Non-applicable	Non-applicable	471 mg/m³	Non-applicable
Butanone	Oral	Non-applicable	Non-applicable	31 mg/kg	Non-applicable
CAS: 78-93-3	Dermal	Non-applicable	Non-applicable	412 mg/kg	Non-applicable
EC: 201-159-0	Inhalation	Non-applicable	Non-applicable	106 mg/m <sup>3</sup>	Non-applicable
2-butoxyethanol	Oral	Non-applicable	Non-applicable	6,3 mg/kg	Non-applicable
CAS: 111-76-2	Dermal	89 mg/kg	Non-applicable	75 mg/kg	Non-applicable
EC: 203-905-0	Inhalation	426 mg/m <sup>3</sup>	147 mg/m <sup>3</sup>	59 mg/m <sup>3</sup>	Non-applicable
2-methoxy-1-methylethyl acetate	Oral	Non-applicable	Non-applicable	36 mg/kg	Non-applicable
CAS: 108-65-6	Dermal	Non-applicable	Non-applicable	320 mg/kg	Non-applicable
EC: 203-603-9	Inhalation	Non-applicable	Non-applicable	33 mg/m <sup>3</sup>	33 mg/m <sup>3</sup>

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	exposure	Loi	ng exposure
Identification		Systemic	Local	Systemic	Local
Ethyl acetate	Oral	Non-applicable	Non-applicable	4,5 mg/kg	Non-applicable
CAS: 141-78-6	Dermal	Non-applicable	Non-applicable	37 mg/kg	Non-applicable
EC: 205-500-4	Inhalation	734 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>	367 mg/m <sup>3</sup>	367 mg/m <sup>3</sup>
Xylene	Oral	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	125 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	260 mg/m <sup>3</sup>	260 mg/m <sup>3</sup>	65,3 mg/m <sup>3</sup>	65,3 mg/m <sup>3</sup>
Ethylbenzene	Oral	Non-applicable	Non-applicable	1,6 mg/kg	Non-applicable
CAS: 100-41-4	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	Non-applicable	15 mg/m <sup>3</sup>	Non-applicable
PNEC:			-		-
Identification					
dimethyl ether	STP	160 mg/L	Fresh water		0,155 mg/L
CAS: 115-10-6	Soil	0,045 mg/kg	Marine water		0,016 mg/L
EC: 204-065-8	Intermittent	1,549 mg/L	Sediment (Fresh	water)	0,681 mg/kg
	Oral	Non-applicable	Sediment (Marin		0,069 mg/kg
Butanone	STP	709 mg/L	Fresh water	,	55,8 mg/L
CAS: 78-93-3	Soil	22,5 mg/kg	Marine water		55,8 mg/L
EC: 201-159-0	Intermittent	55,8 mg/L	Sediment (Fresh	water)	284,74 mg/kg
	Oral	1 g/kg	Sediment (Marin	-	284,7 mg/kg
2-butoxyethanol	STP	463 mg/L	Fresh water	. ,	
CAS: 111-76-2	Soil	2,33 mg/kg	Marine water		8,8 mg/L 0,88 mg/L
EC: 203-905-0	Intermittent	26,4 mg/L	Sediment (Fresh	water)	34,6 mg/kg
	Oral	0,02 g/kg	Sediment (Marin	ie water)	3,46 mg/kg
2-methoxy-1-methylethyl acetate	STP	100 mg/L	Fresh water	î	0,635 mg/L
CAS: 108-65-6	Soil	0,29 mg/kg	Marine water		0,064 mg/L
EC: 203-603-9	Intermittent	6,35 mg/L	Sediment (Fresh	water)	3,29 mg/kg
	Oral	Non-applicable	Sediment (Marin	e water)	0,329 mg/kg
Ethyl acetate	STP	650 mg/L	Fresh water	î	0,24 mg/L
CAS: 141-78-6	Soil	0,148 mg/kg	Marine water		0,024 mg/L
EC: 205-500-4	Intermittent	1,65 mg/L	Sediment (Fresh	water)	1,15 mg/kg
	Oral	0,2 g/kg	Sediment (Marin	ie water)	0,115 mg/kg
Xylene	STP	6,58 mg/L	Fresh water		0,327 mg/L
CAS: 1330-20-7	Soil	2,31 mg/kg	Marine water		0,327 mg/L
EC: 215-535-7	Intermittent	0,327 mg/L	Sediment (Fresh	water)	12,46 mg/kg
	Oral	Non-applicable	Sediment (Marin		12,46 mg/kg
Ethylbenzene	STP	9,6 mg/L	Fresh water		0,1 mg/L
CAS: 100-41-4	Soil	2,68 mg/kg	Marine water		0,01 mg/L
EC: 202-849-4	Intermittent	0,1 mg/L	Sediment (Fresh	water)	13,7 mg/kg
	Oral	0,02 g/kg	Sediment (Marin	-	1,37 mg/kg
maleic anhydride	STP	44,6 mg/L	Fresh water		0,038 mg/L
CAS: 108-31-6	Soil	0,037 mg/kg	Marine water		0,004 mg/L
EC: 203-571-6	Intermittent	0,379 mg/L	Sediment (Fresh	water)	0,296 mg/kg
	Oral	Non-applicable	Sediment (Marin	-	0,03 mg/kg

## 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

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Pictogram	PPE	Labelling	CEN Standard		Remarks
Mandatory respiratory tract protection	Filter mask for gases, vapours and particles		EN 149:2001+A1:2009 EN 405:2002+A1:2010 EN ISO 136:1998		place when an increase in resistence to ng is observed and/or a smell or taste o contaminant is detected.
C Specific protectio	n for the hands				
Pictogram	PPE	Labelling	CEN Standard		Remarks
Mandatory hand protection	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)		EN 420:2004+A1:2010	Repla	ace the gloves at any sign of deteriorati
	d has therefore to be che			rial car	not be calculated in advance wi
Pictogram	PPE	Labelling	CEN Standard		Remarks
Mandatory face protection	Face shield		EN 166:2002 EN 167:2002 EN 168:2002 EN ISO 4007:2018		daily and disinfect periodically accordin anufacturer 's instructions. Use if there risk of splashing.
E Body protection					
E Body protection					
Pictogram	PPE	Labelling	CEN Standard		Remarks
	PPE Disposable clothing for protection against chemical risks, with antistatic and fireproof properties	Labelling CAT III	CEN Standard EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:2013 EN 464:1994		Remarks professional use only. Clean periodicall ording to the manufacturer's instruction
Pictogram	Disposable clothing for protection against chemical risks, with antistatic and	CE	EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:2013	ассо	professional use only. Clean periodical
Pictogram Pictogram Mandatory complete body protection Mandatory foot	Disposable clothing for protection against chemical risks, with antistatic and fireproof properties Safety footwear for protection against chemical risk, with antistatic and heat resistant properties	CE	EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:2013 EN 464:1994 EN ISO 13287:2013 EN ISO 20345:2011	ассо	professional use only. Clean periodical ording to the manufacturer's instruction
Pictogram Mandatory complete body protection Mandatory foot protection	Disposable clothing for protection against chemical risks, with antistatic and fireproof properties Safety footwear for protection against chemical risk, with antistatic and heat resistant properties ency measures	CE	EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:2013 EN 464:1994 EN ISO 13287:2013 EN ISO 20345:2011	acco Re	professional use only. Clean periodical ording to the manufacturer's instruction

## Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

# Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply):	99,8 % weight
V.O.C. density at 20 °C:	735,53 kg/m <sup>3</sup> (735,53 g/L)
Average carbon number:	4,21
Average molecular weight:	77,85 g/mol

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	: PHYSICAL AND CHEMICAL PROPERTIE	
	mation on basic physical and chemical pro	operties:
	mplete information see the product datasheet.	
••	arance:	
	al state at 20 °C:	Aerosol
Appea		Not available
Colour		According to the markings on the package
Odour		Not available
	threshold:	Non-applicable *
Volati	ility:	
-	point at atmospheric pressure:	-25 °C (Propellant)
	r pressure at 20 °C:	Non-applicable *
Vapou	r pressure at 50 °C:	<300000 Pa (300 kPa)
Evapo	ration rate at 20 °C:	Non-applicable *
Produ	act description:	
Densit	y at 20 °C:	737 kg/m <sup>3</sup>
Relativ	ve density at 20 ºC:	>0,737
Dynan	nic viscosity at 20 °C:	Non-applicable *
Kinem	atic viscosity at 20 °C:	Non-applicable *
Kinem	atic viscosity at 40 °C:	Non-applicable *
Conce	ntration:	Non-applicable *
pH:		Non-applicable *
Vapou	r density at 20 ºC:	Non-applicable *
Partitio	on coefficient n-octanol/water 20 °C:	Non-applicable *
Solubi	lity in water at 20 °C:	Non-applicable *
Solubi	lity properties:	Non-applicable *
Decon	nposition temperature:	Non-applicable *
Meltin	g point/freezing point:	Non-applicable *
Recipie	ent pressure:	Non-applicable *
Flamr	nability:	
Flash I	Point:	Non-applicable
Flamm	nability (solid, gas):	Non-applicable *
Autoig	inition temperature:	240 °C (Propellant)
-	flammability limit:	Non-applicable *
	flammability limit:	Non-applicable *
	cle characteristics:	
Media	n equivalent diameter:	Non-applicable
	information:	
Infor	mation with regard to physical hazard clas	sses:
	sive properties:	Non-applicable *
	ing properties:	Non-applicable *
	sive to metals:	Non-applicable *
	of combustion:	Non-applicable *
Aeroso	ols-total percentage (by mass) of flammable onents:	Non-applicable *
Other	safety characteristics:	

 $\ensuremath{^*\text{Not}}$  relevant due to the nature of the product, not providing information property of its hazards.



# EX014PR0700 - MTN PRO Glass to mirror converter



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Surface tension at 20 °C:

Non-applicable \*

Refraction index:

Non-applicable \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

## SECTION 10: STABILITY AND REACTIVITY

## 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

### 10.2 Chemical stability:

Chemically stable under the conditions of storage, handling and use.

### **10.3** Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

## **10.5** Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases. Can react violently

### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

## SECTION 11: TOXICOLOGICAL INFORMATION \*\*

#### 11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health .

## Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as dangerous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified
  - as dangerous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory
  - tract
- C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous for skin contact. For more information see section 3.

- Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

\*\* Changes with regards to the previous version





## SECTION 11: TOXICOLOGICAL INFORMATION \*\* (continued)

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.
- IARC: Ethylbenzene (2B); Xylene (3); 2-butoxyethanol (3)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- E- Sensitizing effects:
  - Respiratory: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
  - Cutaneous: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

- G- Specific target organ toxicity (STOT)-repeated exposure:
  - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous for inhalation. For more information see section 3.
  - Skin: Repeated exposure may cause skin dryness or cracking
- H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as dangerous for this effect. For more information see section 3.

## Other information:

Non-applicable

## Specific toxicology information on the substances:

Identification	А	Acute toxicity	
dimethyl ether	LD50 oral	>2000 mg/kg	
CAS: 115-10-6	LD50 dermal	>2000 mg/kg	
EC: 204-065-8	LC50 inhalation	308,5 mg/L (4 h)	Rat
2-methoxy-1-methylethyl acetate	LD50 oral	8532 mg/kg	Rat
CAS: 108-65-6	LD50 dermal	>5000 mg/kg	Rat
EC: 203-603-9	LC50 inhalation	30 mg/L (4 h)	Rat
Butanone	LD50 oral	4000 mg/kg	Rat
CAS: 78-93-3	LD50 dermal	6400 mg/kg	Rabbit
EC: 201-159-0	LC50 inhalation	23,5 mg/L (4 h)	Rat
2-butoxyethanol	LD50 oral	1200 mg/kg	Rat
CAS: 111-76-2	LD50 dermal	3000 mg/kg	Rabbit
EC: 203-905-0	LC50 inhalation	11 mg/L (ATEi)	
Ethyl acetate	LD50 oral	4100 mg/kg	Rat
CAS: 141-78-6	LD50 dermal	20000 mg/kg	Rabbit
EC: 205-500-4	LC50 inhalation	>20 mg/L	
Xylene	LD50 oral	2100 mg/kg	Rat
CAS: 1330-20-7	LD50 dermal	1100 mg/kg	Rat
EC: 215-535-7	LC50 inhalation	>20 mg/L	
Ethylbenzene	LD50 oral	3500 mg/kg	Rat
CAS: 100-41-4	LD50 dermal	15354 mg/kg	Rabbit
EC: 202-849-4	LC50 inhalation	17,2 mg/L (4 h)	Rat
รถ <del>มนั้น</del> ha <b>ragarids</b> to the previous version	LD50 oral	>2000 mg/kg	
CAS: 108-31-6	LD50 dermal	>2000 mg/kg	
EC: 203-571-6	LC50 inhalation	>5 mg/L	

\*\* Changes with regards to the previous version

\*\* Cł





# EX014PR0700 - MTN PRO Glass to mirror converter

# SECTION 12: ECOLOGICAL INFORMATION \*\*

The experimental information related to the eco-toxicological properties of the product itself is not available

## 12.1 Toxicity:

### Acute toxicity:

Identification		Concentration	Species	Genus
Butanone	LC50 3	3220 mg/L (96 h)	Pimephales promelas	Fish
CAS: 78-93-3	EC50	5091 mg/L (48 h)	Daphnia magna	Crustacean
EC: 201-159-0	EC50 ·	4300 mg/L (168 h)	Scenedesmus quadricauda	Algae
2-butoxyethanol	LC50	1490 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 111-76-2	EC50	1815 mg/L (48 h)	Daphnia magna	Crustacean
EC: 203-905-0	EC50	911 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae
2-methoxy-1-methylethyl acetate	LC50	161 mg/L (96 h)	Pimephales promelas	Fish
CAS: 108-65-6	EC50	481 mg/L (48 h)	Daphnia sp.	Crustacean
EC: 203-603-9	EC50	Non-applicable		
Ethyl acetate	LC50	230 mg/L (96 h)	Pimephales promelas	Fish
CAS: 141-78-6	EC50	717 mg/L (48 h)	Daphnia magna	Crustacean
EC: 205-500-4	EC50	3300 mg/L (48 h)	Scenedesmus subspicatus	Algae
Xylene	LC50	>10 - 100 (96 h)		Fish
CAS: 1330-20-7	EC50	>10 - 100 (48 h)		Crustacean
EC: 215-535-7	EC50	>10 - 100 (72 h)		Algae
Ethylbenzene	LC50 ·	12,3 mg/L (96 h)	Pimephales promelas	Fish
CAS: 100-41-4	EC50	75 mg/L (48 h)	Daphnia magna	Crustacean
EC: 202-849-4	EC50	63 mg/L (3 h)	Chlorella vulgaris	Algae
Chronic toxicity:				
Identification		Concentration	Species	Genus
2-butoxyethanol	NOEC	100 mg/L	Danio rerio	Fish
CAS: 111-76-2 EC: 203-905-0	NOEC	NOEC 100 mg/L Daphnia magna		Crustacean
2-methoxy-1-methylethyl acetate	NOEC	17,5 mg/L	Oryzias latipes	Fish
CAS: 108-65-6 EC: 203-603-9	NOEC	100 mg/L	Daphnia magna	Crustacean
Ethyl acetate	NOEC	9,65 mg/L	Pimephales promelas	Fish

thyl ace 9,65 mg/ imepha es prome NOEC CAS: 141-78-6 EC: 205-500-4 2,4 mg/L Daphnia magna Crustacean NOEC 1,3 mg/L Fish Xylene Oncorhynchus mykiss CAS: 1330-20-7 EC: 215-535-7 NOEC 1,17 mg/L Ceriodaphnia dubia Crustacean NOEC Non-applicable Ethylbenzene CAS: 100-41-4 EC: 202-849-4 NOEC 0,96 mg/L Ceriodaphnia dubia Crustacean

\*\* Changes with regards to the previous version

Revised: 21/01/2022





# EX014PR0700 - MTN PRO Glass to mirror converter

# SECTION 12: ECOLOGICAL INFORMATION \*\* (continued)

## 12.2 Persistence and degradability:

Identification	De	egradability		Biodegradability
Butanone	BOD5	2,03 g O2/g	Concentration	Non-applicable
CAS: 78-93-3	COD	2,31 g O2/g	Period	20 days
EC: 201-159-0	BOD5/COD	0,88	% Biodegradable	89 %
2-butoxyethanol	BOD5	0,71 g O2/g	Concentration	100 mg/L
CAS: 111-76-2	COD	2,2 g O2/g	Period	14 days
EC: 203-905-0	BOD5/COD	0,32	% Biodegradable	96 %
2-methoxy-1-methylethyl acetate	BOD5	Non-applicable	Concentration	785 mg/L
CAS: 108-65-6	COD	Non-applicable	Period	8 days
EC: 203-603-9	BOD5/COD	Non-applicable	% Biodegradable	100 %
Ethyl acetate	BOD5	1,36 g O2/g	Concentration	100 mg/L
CAS: 141-78-6	COD	1,69 g O2/g	Period	14 days
EC: 205-500-4	BOD5/COD	0,8	% Biodegradable	83 %
Xylene	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 1330-20-7	COD	Non-applicable	Period	28 days
EC: 215-535-7	BOD5/COD	Non-applicable	% Biodegradable	88 %
Ethylbenzene	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 100-41-4	COD	Non-applicable	Period	14 days
EC: 202-849-4	BOD5/COD	Non-applicable	% Biodegradable	90 %
Bioaccumulative potential:				
Id	dentification		Bioa	accumulation potential
Butanone			BCF	3
CAS: 78-93-3			Pow Log	0.29
FC: 201-159-0			Potential	Low

CA3. 78-95-5	TOW LOG	0.23
EC: 201-159-0	Potential	Low
2-butoxyethanol	BCF	3
CAS: 111-76-2	Pow Log	0.83
EC: 203-905-0	Potential	Low
2-methoxy-1-methylethyl acetate	BCF	1
CAS: 108-65-6	Pow Log	0.43
EC: 203-603-9	Potential	Low
Ethyl acetate	BCF	30
CAS: 141-78-6	Pow Log	0.73
EC: 205-500-4	Potential	Moderate

\*\* Changes with regards to the previous version



# EX014PR0700 - MTN PRO Glass to mirror converter



# SECTION 12: ECOLOGICAL INFORMATION \*\* (continued)

Identification		Bioaccumulation potential		
Xylene		BCF	9	
CAS: 1330-20-7		Pow Log	2.77	
EC: 215-535-7	Potential Low		Low	
Ethylbenzene		BCF	1	
CAS: 100-41-4		Pow Log	3.15	
EC: 202-849-4		Potential	Low	

## 12.4 Mobility in soil:

Identification	Absorp	Absorption/desorption		Volatility	
dimethyl ether	Кос	Non-applicable	Henry	Non-applicable	
CAS: 115-10-6	Conclusion	Non-applicable	Dry soil	Non-applicable	
EC: 204-065-8	Surface tension	1,136E-2 N/m (25 °C)	Moist soil	Non-applicable	
Butanone	Кос	30	Henry	5,77 Pa·m³/mol	
CAS: 78-93-3	Conclusion	Very High	Dry soil	Yes	
EC: 201-159-0	Surface tension	2,396E-2 N/m (25 °C)	Moist soil	Yes	
2-butoxyethanol	Кос	8	Henry	1,621E-1 Pa·m³/mo	
CAS: 111-76-2	Conclusion	Very High	Dry soil	No	
EC: 203-905-0	Surface tension	2,729E-2 N/m (25 °C)	Moist soil	Yes	
Ethyl acetate	Кос	59	Henry	13,58 Pa <sup>.</sup> m <sup>3</sup> /mol	
CAS: 141-78-6	Conclusion	Very High	Dry soil	Yes	
EC: 205-500-4	Surface tension	2,324E-2 N/m (25 °C)	Moist soil	Yes	
Xylene	Кос	202	Henry	524,86 Pa·m <sup>3</sup> /mol	
CAS: 1330-20-7	Conclusion	Moderate	Dry soil	Yes	
EC: 215-535-7	Surface tension	Non-applicable	Moist soil	Yes	
Ethylbenzene	Кос	520	Henry	798,44 Pa·m <sup>3</sup> /mol	
CAS: 100-41-4	Conclusion	Moderate	Dry soil	Yes	
EC: 202-849-4	Surface tension	2,859E-2 N/m (25 °C)	Moist soil	Yes	
maleic anhydride	Кос	Non-applicable	Henry	Non-applicable	
CAS: 108-31-6	Conclusion	Non-applicable	Dry soil	Non-applicable	
EC: 203-571-6	Surface tension	1,673E-2 N/m (250,21 °C)	Moist soil	Non-applicable	

## 12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

\*\* Changes with regards to the previous version



# EX014PR0700 - MTN PRO Glass to mirror converter



## SECTION 13: DISPOSAL CONSIDERATIONS

#### **13.1** Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)	
16 05 04*	gases in pressure containers (including halons) containing hazardous substances	Dangerous	

## Type of waste (Regulation (EU) No 1357/2014):

HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP4 Irritant — skin irritation and eye damage

#### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

### **Regulations related to waste management:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

# SECTION 14: TRANSPORT INFORMATION

## Transport of dangerous goods by land:

With regard to ADR 20	21 and RID 2021:	
14.1	UN number:	UN1950
14.2	UN proper shipping name:	AEROSOLS
14.3	Transport hazard class(es):	2
	Labels:	2.1
14.4	Packing group:	N/A
14.5	Environmental hazards:	No
14.6	Special precautions for user	
	Special regulations:	190, 327, 344, 625
	Tunnel restriction code:	D
	Physico-Chemical properties:	see section 9
	Limited quantities:	1 L
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable
ransport of danger	ous goods by sea:	
Vith regard to IMDG 3	9-18:	
14.1	UN number:	UN1950
<b>A</b> 14.2	UN proper shipping name:	AEROSOLS
14.3	Transport hazard class(es):	2
	Labels:	2.1
14.4	Packing group:	N/A
4	Marine pollutant:	No
<b>V</b> 14.6	Special precautions for user	
	Special regulations:	63, 959, 190, 277, 327, 344
	EmS Codes:	F-D, S-U
	Physico-Chemical properties:	see section 9
	Limited quantities:	1L
	Segregation group:	Non-applicable
	Transport in bulk according	Non-applicable
14.7	to Annex II of Marpol and the IBC Code:	
14.7 Transport of danger	to Annex II of Marpol and the IBC Code:	



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SECTION 14: TRANSF	PORT	INFORMATION (continued)	
	14.1	UN number:	UN1950
	14.2	UN proper shipping name:	AEROSOLS
	14.3	Transport hazard class(es):	2
		Labels:	2.1
2	14.4	Packing group:	N/A
•	14.5	Environmental hazards:	No
	14.6	Special precautions for user	
		Physico-Chemical properties:	see section 9
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable

## SECTION 15: REGULATORY INFORMATION

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

## Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
P3a	FLAMMABLE AEROSOLS	150	500

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:

--ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

## Other legislation:

The product could be affected by sectorial legislation

## 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

## SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (Regulation (EC) No 2015/830).

#### Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12):

• New declared substances

Ethyl acetate (141-78-6) Substances that contribute to the classification (SECTION 2):

· New declared substances

Ethyl acetate (141-78-6)

Texts of the legislative phrases mentioned in section 2:

Safety data sheet

This SDS is an English translation of Regulation (EU) nº 2015/830, without any country-specific legislation



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SECTION 16: OTHER INFORMATION (continued)
H336: May cause drowsiness or dizziness. H229: Pressurised container: May burst if heated. H222: Extremely flammable aerosol. H319: Causes serious eye irritation. <b>Texts of the legislative phrases mentioned in section 3:</b>
The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 CLP Regulation (EC) No 1272/2008:
<ul> <li>Acute Tox. 4: H302 - Harmful if swallowed.</li> <li>Acute Tox. 4: H302+H332 - Harmful if swallowed or if inhaled.</li> <li>Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled.</li> <li>Acute Tox. 4: H312 - Harmful if inhaled.</li> <li>Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.</li> <li>Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.</li> <li>Eye Dam. 1: H318 - Causes serious eye damage.</li> <li>Eye Irrit. 2: H319 - Causes serious eye damage.</li> <li>Eye Irrit. 2: H319 - Causes serious eye irritation.</li> <li>Flam. Gas 1A: H220 - Extremely flammable gas.</li> <li>Flam. Liq. 2: H225 - Highly flammable liquid and vapour.</li> <li>Flam. Liq. 3: H226 - Flammable liquid and vapour.</li> <li>Press. Gas: H280 - Contains gas under pressure, may explode if heated.</li> <li>Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.</li> <li>Skin Corr. 1B: H314 - Causes serio sun entry and equate damage.</li> <li>Skin Irrit. 2: H315 - Causes an allergic skin reaction.</li> <li>STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure (Inhalation).</li> <li>STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Oral).</li> </ul>
STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure. STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness.
Classification procedure: STOT SE 3: Calculation method Aerosol 1: Calculation method Aerosol 1: Calculation method Eye Irrit. 2: Calculation method
Advice related to training:
Minimal training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.
Principal bibliographical sources: http://echa.europa.eu http://eur-lex.europa.eu
Abbreviations and acronyms:         ADR: European agreement concerning the international carriage of dangerous goods by road         IMDG: International maritime dangerous goods code         IATA: International Air Transport Association         ICAO: International Civil Aviation Organisation         COD: Chemical Oxygen Demand         BOD5: 5day biochemical oxygen demand         BCF: Bioconcentration factor         LD50: Lethal Dose 50         LC50: Lethal Concentration 50         EC50: Effective concentration 50         LogPOW: Octanolwater partition coefficient         Koc: Partition coefficient of organic carbon
UFI: unique formula identifier IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.