

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation

CAR-REP.

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

Other means of identification:

Tuotenumerot/Product numbers: 20033310, 20033310-EU, 20033315, 20033315-EU **UFI:** 0HN1-40MY-D00X-RMWG

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: 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:

Maston Oy Teollisuustie 10 FI 02880 Veikkola - Finland Phone: +358 20 7188 580 maston@maston.fi www.maston.fi

1.4 Emergency telephone number: Myrkytystietokeskus (Giftinformationcentralen) PL 340 00029 HUS FINLAND +358(0)9471977

SECTION 2: HAZARDS IDENTIFICATION **

2.1 Classification of the substance or mixture:

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 Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Sens. 1: Sensitisation, skin, Category 1, H317 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



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. Skin Sens. 1: H317 - May cause an allergic skin reaction. STOT SE 3: H336 - May cause drowsiness or dizziness.

Precautionary statements:

P102: Keep out of reach of children.
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.
P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F
Supplementary information:
EUH066: Repeated exposure may cause skin dryness or cracking.
EUH204: Contains isocyanates. May produce an allergic reaction.
Substances that contribute to the classification

** Changes with regards to the previous version

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 2: HAZARDS IDENTIFICATION ** (continued)

acetone (CAS: 67-64-1); Imidodicarbonic diamide, N,N´,2-tris(6-isocyanatohexyl)-, polymer with 2-ethyl-2-(hydroxymethyl)-1,3propanediol, 2,5-furandione, 1,6-hexanediol, 1,3-isobenzofurandione and 4,4´-(1-methylethylidene)bis[cyclohexanol] (CAS: 67892-85-7); 3-Oxazolidineethanol, 2-(1-methylethyl)-, carbonate (2:1) (ester) (CAS: 145899-78-1) **UFI:** 0HN1-40MY-D00X-RMWG

2.3 Other hazards:

Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria. DK MAL code 4-1

** 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		Concentratio	
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		20 - <40 %	
CAS:	67-64-1	acetone ⁽²⁾	ATP	CLP00		
	200-662-2 606-001-00-8 01-2119471330-49- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	(1)	20 - <40 %	
	67892-85-7 Imidodicarbonic diamide, N,N´,2-tris(6-isocyanatohexyl)-, polymer with 2-ethyl-2- Self-cla 642-392-1 (hydroxymethyl)-1,3-propanediol, 2,5-furandione, 1,6-hexanediol, 1,3- Self-cla x: Non-applicable isobenzofurandione and 4,4´-(1-methylethylidene)bis[cyclohexanol](2) Self-cla					
KLACH.	Νοη-αρρικαυίε	Regulation 1272/2008	Acute Tox. 4: H332; Skin Sens. 1: H317; STOT SE 3: H335 - Warning	(!)	5 - <10 %	
CAS:	108-94-1	Cyclohexanone ⁽²⁾	ATP	CLP00		
Index: REACH:	203-631-1 606-010-00-7 01-2119453616-35- XXXX	Regulation 1272/2008	Acute Tox. 4: H332; Flam. Liq. 3: H226 - Warning	() ()	5 - <10 %	
CAS:	145899-78-1	3-Oxazolidineethanol, 2-(1-methylethyl)-, carbonate (2:1) (ester) ⁽²⁾ Self-classified				
	Non-applicable Non-applicable Non-applicable	Regulation 1272/2008	Aquatic Chronic 3: H412; Eye Dam. 1: H318; Skin Sens. 1: H317 - Danger	(!)	2,5 - <5 %	
CAS:	108-65-6	2-methoxy-1-methy	lethyl acetate ⁽¹⁾ Self-	-classified		
	203-603-9 607-195-00-7 01-2119475791-29- XXXX	Regulation 1272/2008	Flam. Liq. 3: H226; STOT SE 3: H336 - Warning		0,5 - <1 %	
CAS:	4083-64-1	4-isocyanatosulphor	nyltoluene ⁽²⁾ ATP	CLP00		
	223-810-8		0,5 - <1 %			
CAS:	123-86-4	N-butyl acetate ⁽¹⁾	ATP	CLP00	1	
	204-658-1 607-025-00-1 01-2119485493-29- XXXX	Regulation 1272/2008	Flam. Liq. 3: H226; STOT SE 3: H336; EUH066 - Warning	(1)	0,5 - <1 %	

⁽²⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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

** Changes with regards to the previous version



CAR-REP.

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS ** (continued)

Other information:

Identification	Specific concentration limit
CAS: 4083-64-1	% (w/w) >=5: Skin Irrit. 2 - H315 % (w/w) >=5: Eye Irrit. 2 - H319 % (w/w) >=5: STOT SE 3 - H335

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acut	te toxicity	Genus
Cyclohexanone	LD50 oral	Non-applicable	
CAS: 108-94-1	LD50 dermal	Non-applicable	
EC: 203-631-1	LC50 inhalation	11 mg/L (ATEi)	
Imidodicarbonic diamide, N,N ['] ,2-tris(6-isocyanatohexyl)-, polymer with 2-ethyl-2- (hydroxymethyl)-1,3-propanediol, 2,5-furandione, 1,6-hexanediol, 1,3-isobenzofurandione and 4,4 ['] -(1-methylethylidene)bis[cyclohexanol]	LD50 oral	Non-applicable	
CAS: 67892-85-7	LD50 dermal	Non-applicable	
EC: 642-392-1	LC50 inhalation	11 mg/L (ATEi)	

** Changes with regards to the previous version

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

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 quickly 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.

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

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 (CO₂).

Unsuitable extinguishing media:

WARNING! Product contains substances that react violently with water. NEVER USE WATER TO EXTINGUISH THE FIRE. If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO2).



Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 5: FIREFIGHTING MEASURES (continued)

5.2 Special hazards arising from the substance or mixture:

Contains substances that react violently with water.

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:

AVOID CONTACT WITH WATER. Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those who do not have 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.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

6.3 Methods and material for containment and cleaning up:

DO NOT USE WATER TO CLEAN.

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.- General precautions for safe use

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 contact with water and the evaporation of the product, as it 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. Avoid splashes and pulverizations. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

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

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 7: HANDLING AND STORAGE (continued)

Maximum Temp.: 50 °C

Maximum time: 60 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			Occupational exposure limits		
Dimethyl ether		IOELV (8h)	1000 ppm	1920 mg/m ³		
CAS: 115-10-6 EC: 204-06	55-8	IOELV (STEL)				
Cyclohexanone		IOELV (8h)	10 ppm	40,8 mg/m ³		
CAS: 108-94-1 EC: 203-63	31-1	IOELV (STEL)	20 ppm	81,6 mg/m ³		
N-butyl acetate		IOELV (8h)	50 ppm	241 mg/m ³		
CAS: 123-86-4 EC: 204-65	58-1	IOELV (STEL)	150 ppm	723 mg/m ³		
acetone		IOELV (8h)	500 ppm	1210 mg/m ³		
CAS: 67-64-1 EC: 200-662	2-2	IOELV (STEL)				
2-methoxy-1-methylethyl acet	ate	IOELV (8h)	50 ppm	275 mg/m ³		
CAS: 108-65-6 EC: 203-60	03-9	IOELV (STEL)	100 ppm	550 mg/m ³		

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 ³	Non-applicable
acetone	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 67-64-1	Dermal	Non-applicable	Non-applicable	186 mg/kg	Non-applicable
EC: 200-662-2	Inhalation	Non-applicable	2420 mg/m ³	1210 mg/m ³	Non-applicable
Cyclohexanone	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 108-94-1	Dermal	4 mg/kg	Non-applicable	4 mg/kg	Non-applicable
EC: 203-631-1	Inhalation	80 mg/m ³	80 mg/m ³	40 mg/m ³	40 mg/m ³
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 ³	275 mg/m ³	Non-applicable
4-isocyanatosulphonyltoluene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 4083-64-1	Dermal	Non-applicable	Non-applicable	0,92 mg/kg	Non-applicable
EC: 223-810-8	Inhalation	Non-applicable	Non-applicable	3,24 mg/m ³	Non-applicable
N-butyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 123-86-4	Dermal	11 mg/kg	Non-applicable	11 mg/kg	Non-applicable
EC: 204-658-1	Inhalation	600 mg/m ³	600 mg/m ³	300 mg/m ³	300 mg/m ³

CAR-REP.

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		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	471 mg/m ³	Non-applicable
acetone	Oral	Non-applicable	Non-applicable	62 mg/kg	Non-applicable
CAS: 67-64-1	Dermal	Non-applicable	Non-applicable	62 mg/kg	Non-applicable
EC: 200-662-2	Inhalation	Non-applicable	Non-applicable	200 mg/m ³	Non-applicable
Cyclohexanone	Oral	1,5 mg/kg	Non-applicable	1,5 mg/kg	Non-applicable
CAS: 108-94-1	Dermal	1 mg/kg	Non-applicable	1 mg/kg	Non-applicable
EC: 203-631-1	Inhalation	20 mg/m ³	40 mg/m ³	10 mg/m ³	20 mg/m ³
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 ³	33 mg/m ³
4-isocyanatosulphonyltoluene	Oral	Non-applicable	Non-applicable	0,46 mg/kg	Non-applicable
CAS: 4083-64-1	Dermal	Non-applicable	Non-applicable	0,46 mg/kg	Non-applicable
EC: 223-810-8	Inhalation	Non-applicable	Non-applicable	0,8 mg/m ³	Non-applicable
N-butyl acetate	Oral	2 mg/kg	Non-applicable	2 mg/kg	Non-applicable
CAS: 123-86-4	Dermal	6 mg/kg	Non-applicable	6 mg/kg	Non-applicable
EC: 204-658-1	Inhalation	300 mg/m ³	300 mg/m ³	35,7 mg/m ³	35,7 mg/m ³

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 (Marine water)	0,069 mg/kg
acetone	STP	100 mg/L	Fresh water	10,6 mg/L
CAS: 67-64-1	Soil	29,5 mg/kg	Marine water	1,06 mg/L
EC: 200-662-2	Intermittent	21 mg/L	Sediment (Fresh water)	30,4 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	3,04 mg/kg
Cyclohexanone	STP	10 mg/L	Fresh water	0,033 mg/L
CAS: 108-94-1	Soil	0,03 mg/kg	Marine water	0,003 mg/L
EC: 203-631-1	Intermittent	0,329 mg/L	Sediment (Fresh water)	0,249 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,025 mg/kg
2-methoxy-1-methylethyl acetate	STP	100 mg/L	Fresh water	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 (Marine water)	0,329 mg/kg
4-isocyanatosulphonyltoluene	STP	0,4 mg/L	Fresh water	0,03 mg/L
CAS: 4083-64-1	Soil	0,017 mg/kg	Marine water	0,003 mg/L
EC: 223-810-8	Intermittent	0,3 mg/L	Sediment (Fresh water)	0,172 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,017 mg/kg
N-butyl acetate	STP	35,6 mg/L	Fresh water	0,18 mg/L
CAS: 123-86-4	Soil	0,09 mg/kg	Marine water	0,018 mg/L
EC: 204-658-1	Intermittent	0,36 mg/L	Sediment (Fresh water)	0,981 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,098 mg/kg

8.2 **Exposure controls:**

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

Revised: 11/05/2023

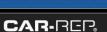
As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information 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.

Version: 3 (Replaced 2)

Safety data sheet

MASTON This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation



Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

B.- Respiratory protection

_	-p , p				
	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory respiratory tract protection	Filter mask for gases, vapours and particles	CAT III	EN 149:2001+A1:2009 EN 405:2002+A1:2010 EN ISO 136:1998	Replace when an increase in resistence to breathing is observed and/or a smell or taste of the contaminant is detected.

C.- Specific protection 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 ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Face shield	CAT II	EN 166:2002 EN 167:2002 EN 168:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory complete body protection	Disposable clothing for protection against chemical risks, with antistatic and fireproof properties		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	For professional use only. Clean periodically according to the manufacturer's instructions.
Mandatory foot protection	Safety footwear for protection against chemical risk, with antistatic and heat resistant properties		EN ISO 13287:2020 EN ISO 20345:2011 EN 13832-1:2019	Replace boots at any sign of deterioration.

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
,	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	• •	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Emergency shower		Eyewash stations	

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):	84,46 % weight				
V.O.C. density at 20 °C:	653,75 kg/m³ (653,75 g/L)				
Average carbon number:	4,28				
Average molecular weight:	74,44 g/mol				
With regard to Directive 2004/42/EC, this product which is ready to use has the following characteristics:					

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

CAR-REP.

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

V.O.C. density at 20 °C: 653,76 kg/m³ (653,76 g/L) EU limit for the product (Cat. B.E): 840 g/L (2010) Components: Non-applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

	For complete information see the product datasheet.					
	Appearance:					
	Physical state at 20 °C:	Aerosol				
	Appearance:	Not available				
	Colour:	Colourless				
	Odour:	Not available				
	Odour threshold:	Non-applicable *				
	Volatility:					
	Boiling point at atmospheric pressure:	-25 - 2230 °C (Propellant)				
	Vapour pressure at 20 °C:	379969 Pa				
	Vapour pressure at 50 °C:	<799934,32 Pa (<799,93 kPa)				
	Evaporation rate at 20 °C:	Non-applicable *				
	Product description:					
	Density at 20 °C:	774 kg/m³				
	Relative density at 20 °C:	0,774				
Dynamic viscosity at 20 °C:NKinematic viscosity at 20 °C:N		Non-applicable *				
		Non-applicable *				
		Non-applicable *				
	Concentration:	Non-applicable *				
	pH:	Non-applicable *				
	Vapour density at 20 °C:	Non-applicable *				
	Partition coefficient n-octanol/water 20 °C:	Non-applicable *				
	Solubility in water at 20 °C:	Non-applicable *				
	Solubility properties:	Non-applicable *				
	Decomposition temperature:	Non-applicable *				
	Melting point/freezing point:	Non-applicable *				
	Recipient pressure:	Non-applicable *				
	Flammability:					
	Flash Point:	Non-applicable				
	Flammability (solid, gas):	Non-applicable *				
	Autoignition temperature:	240 °C (Propellant)				
	Lower flammability limit:	0,8 % Volume				
	Upper flammability limit:	14 % Volume				
	Particle characteristics:					
	Median equivalent diameter:	Non-applicable				
.2	Other information:					
	Information with regard to physical hazard classes:					

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIE	ECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)				
Explosive properties:	Non-applicable *				
Oxidising properties:	Non-applicable *				
Corrosive to metals:	Non-applicable *				
Heat of combustion:	Non-applicable *				
Aerosols-total percentage (by mass) of flammable components:	Non-applicable *				
Other safety characteristics:					
Surface tension at 20 °C:	Non-applicable *				
Refraction index:	Non-applicable *				
*Not relevant due to the nature of the product, not providing info	ormation 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 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated 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:

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

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

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 hazard classes as defined in Regulation (EC) No 1272/2008:

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, as it does not contain substances classified as hazardous 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 hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):

** Changes with regards to the previous version

Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation



ASTON

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 11: TOXICOLOGICAL INFORMATION ** (continued)

- Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- 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 hazardous 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):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Cyclohexanone (3)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous 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 hazardous 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.
 - · Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- 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, as
 - it does not contain substances classified as hazardous for this effect. 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, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Ac	ute toxicity	Genus
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
Cyclohexanone	LD50 oral	2650 mg/kg	Rat
CAS: 108-94-1	LD50 dermal	3160 mg/kg	Rabbit
EC: 203-631-1	LC50 inhalation	11 mg/L (ATEi)	
3-Oxazolidineethanol, 2-(1-methylethyl)-, carbonate (2:1) (ester)	LD50 oral	>2000 mg/kg	
CAS: 145899-78-1	LD50 dermal	>2000 mg/kg	
EC: Non-applicable	LC50 inhalation	Non-applicable	
acetone	LD50 oral	5800 mg/kg	Rat
CAS: 67-64-1	LD50 dermal	7426 mg/kg	Rabbit
EC: 200-662-2	LC50 inhalation	76 mg/L (4 h)	Rat
Imidodicarbonic diamide, N,N ['] ,2-tris(6-isocyanatohexyl)-, polymer with 2-ethyl-2- (hydroxymethyl)-1,3-propanediol, 2,5-furandione, 1,6-hexanediol, 1,3-isobenzofurandione and 4,4 ['] -(1-methylethylidene)bis[cyclohexanol]	LD50 oral	>2000 mg/kg	
CAS: 67892-85-7	LD50 dermal	>2000 mg/kg	
EC: 642-392-1	LC50 inhalation	11 mg/L (ATEi)	

** Changes with regards to the previous version



Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation

CAR-REP.

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 11: TOXICOLOGICAL INFORMATION ** (continued)

Identification	A	Acute toxicity		
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	
4-isocyanatosulphonyltoluene	LD50 oral	2600 mg/kg	Rat	
CAS: 4083-64-1	LD50 dermal	>2000 mg/kg		
EC: 223-810-8	LC50 inhalation	>20 mg/L		
N-butyl acetate	LD50 oral	12789 mg/kg	Rat	
CAS: 123-86-4	LD50 dermal	14112 mg/kg	Rabbit	
EC: 204-658-1	LC50 inhalation	23,4 mg/L (4 h)	Rat	

Acute Toxicity Estimate (ATE mix):

	Ingredient(s) of unknown toxicity	
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	>2000 mg/kg (Calculation method)	Non-applicable
Inhalation	56,78 mg/L (4 h) (Calculation method)	0 %

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

Other information

Non-applicable

** Changes with regards to the previous version

SECTION 12: ECOLOGICAL INFORMATION **

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

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

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
acetone	LC50	5540 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 67-64-1	EC50	8800 mg/L (48 h)	Daphnia pulex	Crustacear
EC: 200-662-2	EC50	3400 mg/L (48 h)	Chlorella pyrenoidosa	Algae
Cyclohexanone	LC50	527 mg/L (96 h)	Pimephales promelas	Fish
CAS: 108-94-1	EC50	800 mg/L (24 h)	Daphnia magna	Crustacear
EC: 203-631-1	EC50	370 mg/L (192 h)	Scenedesmus quadricauda	Algae
3-Oxazolidineethanol, 2-(1-methylethyl)-, carbonate (2:1) (ester)	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 145899-78-1	EC50	>10 - 100 mg/L (48 h)		Crustacea
EC: Non-applicable	EC50	>10 - 100 mg/L (72 h)		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.	Crustacea
EC: 203-603-9	EC50	Non-applicable		
4-isocyanatosulphonyltoluene	LC50	597 mg/L (96 h)	Brachydanio rerio	Fish
CAS: 4083-64-1	EC50	Non-applicable		
EC: 223-810-8	EC50	Non-applicable		
N-butyl acetate	LC50	Non-applicable		
CAS: 123-86-4	EC50	Non-applicable		
EC: 204-658-1	EC50	675 mg/L (72 h)	Scenedesmus subspicatus	Algae

** Changes with regards to the previous version

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation

CAR-REP.

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 12: ECOLOGICAL INFORMATION ** (continued)

Identification		Concentration	Species	Genus
acetone	NOEC	Non-applicable		
CAS: 67-64-1 EC: 200-662-2	NOEC	2212 mg/L	Daphnia magna	Crustacean
2-methoxy-1-methylethyl acetate	NOEC	47,5 mg/L	Oryzias latipes	Fish
CAS: 108-65-6 EC: 203-603-9	NOEC	100 mg/L	Daphnia magna	Crustacean
N-butyl acetate	NOEC	Non-applicable		
CAS: 123-86-4 EC: 204-658-1	NOEC	23,2 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradab	ility
acetone	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 67-64-1	COD	Non-applicable	Period	28 days
EC: 200-662-2	BOD5/COD	Non-applicable	% Biodegradable	96 %
Cyclohexanone	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 108-94-1	COD	Non-applicable	Period	14 days
EC: 203-631-1	BOD5/COD	Non-applicable	% Biodegradable	87 %
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 %
N-butyl acetate	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 123-86-4	COD	Non-applicable	Period	5 days
EC: 204-658-1	BOD5/COD	Non-applicable	% Biodegradable	84 %

12.3 Bioaccumulative potential:

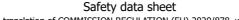
Substance-specific information:

Identification	Bioaccumulation potential		
acetone	BCF	1	
CAS: 67-64-1	Pow Log	-0.24	
EC: 200-662-2	Potential	Low	
Cyclohexanone	BCF	2	
CAS: 108-94-1	Pow Log	0.81	
EC: 203-631-1	Potential	Low	
2-methoxy-1-methylethyl acetate	BCF	1	
CAS: 108-65-6	Pow Log	0.43	
EC: 203-603-9	Potential	Low	
N-butyl acetate	BCF	4	
CAS: 123-86-4	Pow Log	1.78	
EC: 204-658-1	Potential	Low	

12.4 Mobility in soil:

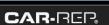
Identification	Absorp	Absorption/desorption		Volatility	
Dimethyl ether	Кос	Non-applicable	Henry	Non-applicable	
CAS: 115-10-6	Conclusion	Non-applicable	Dry soil	Non-applicable	
EC: 204-065-8	Surface tension	1,136E-2 N/m (25 °C)	Moist soil	Non-applicable	
acetone	Кос	1	Henry	2,93 Pa·m ³ /mol	
CAS: 67-64-1	Conclusion	Very High	Dry soil	Yes	
EC: 200-662-2	Surface tension	2,304E-2 N/m (25 °C)	Moist soil	Yes	
Cyclohexanone	Кос	17	Henry	9,119E-1 Pa·m ³ /mol	
CAS: 108-94-1	Conclusion	Very High	Dry soil	Yes	
EC: 203-631-1	Surface tension	3,437E-2 N/m (25 °C)	Moist soil	Yes	

** Changes with regards to the previous version



This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation



1ASTON

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 12: ECOLOGICAL INFORMATION ** (continued)

Identification	Absorp	Absorption/desorption		Volatility	
N-butyl acetate	Кос	Non-applicable	Henry	Non-applicable	
CAS: 123-86-4	Conclusion	Non-applicable	Dry soil	Non-applicable	
EC: 204-658-1	Surface tension	2,478E-2 N/m (25 °C)	Moist soil	Non-applicable	

12.5 Results of PBT and vPvB assessment: Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

** Changes with regards to the previous version

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	Hazardous	

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-hazardous residue. Waste should not be disposed of to drains. 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 2023 and RID 2023:

UN1950 14.1 UN number or ID number: 14.2 UN proper shipping name: AEROSOLS 14.3 Transport hazard class(es): 2 Labels: 21 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 Maritime transport in bulk Non-applicable according to IMO instruments: Transport of dangerous goods by sea: With regard to IMDG 40-20:

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



MASTON

Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 14: TRANSPORT INFORMATION (continued)			
14.	UN number or ID number:	UN1950	
	2 UN proper shipping name:	AEROSOLS	
	3 Transport hazard class(es):	2	
	Labels:	2.1	
	Packing group:	N/A	
2 14.	5 Marine pollutant:	No	
14.0	5 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:	1 L	
	Segregation group:	Non-applicable	
14.	7 Maritime transport in bulk according to IMO instruments:	Non-applicable	
Transport of dange			
With regard to IATA/I			
	UN number or ID number:	UN1950	
	2 UN proper shipping name:	AEROSOLS	
	3 Transport hazard class(es):	2	
14.	Labels:	2.1	
2 14	Packing group:	N/A	
_	5 Environmental hazards:	No	
	5 Special precautions for user		
	Physico-Chemical properties:	see section 9	
14.	7 Maritime transport in bulk according to IMO instruments:	Non-applicable	
SECTION 15: REGULATOR 15.1 Safety, health and end		ation 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	l			
Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH,								
	etc):							

Safety data sheet

MASTON This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation



Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 15: REGULATORY INFORMATION (continued)

Regulation (EU) 2019/1148 on the marketing and use of explosives precursors: Contains acetone. Product under the provisions of Article 9. However, products that contain explosives precursors only to such a small extent and in such complex mixtures that the extraction of the explosives precursors is technically extremely difficult should be excluded from the scope of this Regulation. 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.

Contains Octamethylcyclotetrasiloxane, Decamethylcyclopentasiloxane. 1. | Shall not be placed on the market in wash-off cosmetic products in a concentration equal to or greater than 0,1 % by weight of either substance, after 31 January 2020. | 2. | For the purposes of this entry, "wash-off cosmetic products" means cosmetic products as defined in Article 2(1)(a) of Regulation

(EC) No 1223/2009 that, under normal conditions of use, are washed off with water after application.' Laboral exposure to respirable crystalline silica must be controlled in accordance with Directive (EU) 2022/431, of the European

Parliament and of the Council, of March 9, 2022, amending Directive 2004/37/EC, relating to the protection of workers against risks related to exposure to carcinogens or mutagens during work.

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 (COMMISSION REGULATION (EU) 2020/878).

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

4-isocyanatosulphonyltoluene (4083-64-1)

2-methoxy-1-methylethyl acetate (108-65-6)

Imidodicarbonic diamide, N,N´,2-tris(6-isocyanatohexyl)-, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 2,5furandione, 1,6-hexanediol, 1,3-isobenzofurandione and 4,4´-(1-methylethylidene)bis[cyclohexanol] (67892-85-7)

Removed substances

Octamethylcyclotetrasiloxane (556-67-2)

3-Isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate, oligomers (53880-05-0)

Substances that contribute to the classification (SECTION 2):

New declared substances

Imidodicarbonic diamide, N,N´,2-tris(6-isocyanatohexyl)-, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 2,5furandione, 1,6-hexanediol, 1,3-isobenzofurandione and 4,4´-(1-methylethylidene)bis[cyclohexanol] (67892-85-7) · Removed substances

N-butyl acetate (123-86-4)

3-Isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate, oligomers (53880-05-0)

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

H317: May cause an allergic skin reaction.

H336: May cause drowsiness or dizziness.

H229: Pressurised container: May burst if heated.

H222: Extremely flammable aerosol.

Texts of the legislative phrases mentioned in section 3:

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:

Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific

legislation



Maston - TWO 2-component Clear Coat - Polyurethane - Matt, Semigloss 20033310, 20033315

SECTION 16: OTHER INFORMATION (continued)

Acute Tox. 4: H332 - Harmful if inhaled. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Eye Dam. 1: H318 - Causes serious eye damage. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Gas 1A: H220 - Extremely flammable gas. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Flam. Lig. 3: H226 - Flammable liquid and vapour. Press. Gas: H280 - Contains gas under pressure, may explode if heated. Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness. Classification procedure: Eye Irrit. 2: Calculation method Skin Sens. 1: Calculation method STOT SE 3: Calculation method Aerosol 1: Calculation method Aerosol 1: Calculation method Advice related to training: 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.