

# Ace Perfume de Marsella preparado de lejía Safety Data Sheet according to Regulation (EC) No. 453/2010 Date of issue: 24/02/2015 Revision date: :

Version: 1.0

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SECTION 1: Identification of the su	ubstance/mixture a	ind of the company/undertaking	
1.1. Product identifier			
Product form	: Mixture		
Trade name	: ACE Perfume de	Marsella preparado de lejía	
Product code	: PA00195858	and the second s	
Product group	: Trade product	_	
1.2. Relevant identified uses of the su	bstance or mixture and	l uses advised against	
1.2.1. Relevant identified uses			
Intended for general public			
Main use category		Private households (= general public = cor	
Function or use category	: Washing and clea	aning products (including solvent based pro	oducts)
1.2.2. Uses advised against			
No additional information available			
1.3. Details of the supplier of the safe	ty data sheet		
Fater S.p.a. Via Alessandro Volta, 10 Pescara	a cap 65129		
Tel. +34918341540 Email: acecsdata@fatergroup.com			
1.4. Emergency telephone number			
Emergency number	: + 34918341540		
	Toxicological call	center (Spain). Tel.: +34 91 562 04 20 Infe	ormation in spanish (24h/365
	days) Solely for the	ne purposes of providing health response i	in case of emergency.
SECTION 2: Hazards identification	I		
2.1. Classification of the substance of	r mixture	Alexandra and the second of the second	
Classification according to Regulation (EC	) No. 1272/2008 [CLP]		
Met. Corr. 1 H290	Contrar por ter menane e de contrar e contra de la contra d		
Skin Irrit. 2 H315			
Eye Irrit. 2 H319			
Aquatic Acute 1 H400			
Aquatic Chronic 2 H411			
Full text of H-phrases: see section 16			- 400 B
Classification according to Directive 67/54	8/EEC [DSD] or 1999/4	5/EC [DPD]	
Xi; R36/38			
N; R50			
Full text of R-phrases: see section 16			
Adverse physicochemical, human health a	and environmental effe	rts	
No additional information available			~
2.2. Label elements			
Labelling according to Regulation (EC) No	. 1272/2008 [CLP]		
Hazard pictograms (CLP)		^	
······································		3K	
		$\checkmark$	
Signal word (CLP)	: Warning	*	
Hazard statements (CLP)	: H290 - May be c	prrosive to metals	
	H315 - Causes s	kin irritation	
	H319 - Causes s H400 - Very toxid	erious eye irritation to aquatic life	
		iquatic life with long lasting effects	
Precautionary statements (CLP)		of reach of children	
		in original container ON SKIN: Wash with plenty of water	
		ON SKIN: Wash with plenty of water 88 - IF IN EYES: Rinse cautiously with wate	er for several minutes. Remove
	contact lenses, if	present and easy to do. Continue rinsing	
		ye irritation persists: Get medical advice/a	
24/02/2015	EN (English)		1/9

Safety Data Sheet according to Regulation (EC) No. 453/2010

UH phrases	P501 - Dispose	<ul> <li>P101 - If medical advice is needed, have product container or label at hand</li> <li>P501 - Dispose of contents/container to an appropriate local waste system</li> <li>EUH206 - Warning! Do not use together with other products. May release dangerous gases (chlorine)</li> </ul>			
0. Other baseds	(chiofine)				
.3. Other hazards Other hazards not contributing to the lassification	- : No presence of	PBT and vPv	B ingredients.		
ECTION 3: Composition/inf	formation on ingredien	ts			
.1. Substance	der te de la frester				
lot applicable					
.2. Mixture		-			
Name	Product identifier	%	Classification according to	Classification according to	
and the Day			Directive 67/548/EEC	Regulation (EC) No. 1272/2008 [CLP]	
Sodium Hypochlorite	(CAS No) 7681-52-9 (EC no) 231-668-3 (REACH-no) 01-2119488154-34	1 - 5	C; R34 R31 N; R50	Met. Corr. 1, H290 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410	
Sodium Hydroxide	(CAS No) 1310-73-2 (EC no) 215-185-5 (EC index no) 011-002-00-6 (REACH-no) 01-2119457892-27	1 - 5	C; R35	Met. Corr. 1, H290 Skin Corr. 1A, H314	
Sodium Carbonate	(CAS No) 497-19-8 (EC no) 207-838-8 (EC index no) 011-005-00-2 (REACH-no) 01-2119485498-19	1 - 5	Xi; R36	Eye Irrit. 2, H319	
ull text of R- and H-phrases: see sec	1. (1. C)		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	an see the second second	
.1. Description of first aid me	asures	A CONTRACTOR OF A CONTRACT			
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First-aid measures after inhalation	: IF INHALED: re Call a POISON : IF ON SKIN: W Immediately ca : If in eyes: Rinsu	CENTER or ash with plen a POISON e cautiously w	doctor/physician if you feel unwell. ty of water. Remove/Take off imme CENTER or doctor/physician. Disco vith water for several minutes. Rem	ediately all contaminated clothing ontinue use of product. ove contact lenses, if present an	
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact	<ul> <li>: IF INHALED: re Call a POISON</li> <li>: IF ON SKIN: W Immediately ca</li> <li>: If in eyes: Rinse easy to do. Cor</li> </ul>	CENTER or ash with plen a POISON e cautiously w ntinue rinsing. ED: rinse mou	doctor/physician if you feel unwell. ty of water. Remove/Take off imme CENTER or doctor/physician. Disco	ediately all contaminated clothing ontinue use of product. ove contact lenses, if present an 'ER or doctor/physician.	
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Safety Data Sheet according to Regulation (EC) No. 453/2010

SECTION 6: Accidental release	e measures
5.1. Personal precautions, protect	tive equipment and emergency procedures
General measures	: Do not bring in contact with acids. Do not use metal containers.
6.1.1. For non-emergency personn	el
Protective equipment	: Wear suitable gloves and eye/face protection.
6.1.2. For emergency responders	
Protective equipment	: Wear suitable gloves and eye/face protection.
6.2. Environmental precautions	
Consumer products ending up down the	drain after use. Prevent spreading in sewers. Prevent soil and water pollution.
6.3. Methods and material for co	ntainment and cleaning up
For containment	: Scoop absorbed substance into closing containers. Do not use metal containers.
Methods for cleaning up	Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Large spills: contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.
Other information	: Do not bring in contact with acids.
6.4. Reference to other sections	
Refer to Sections 8 and 13.	
SECTION 7: Handling and stor	rage
7.1. Precautions for safe handlin	
Precautions for safe handling	<ul> <li>Avoid contact with eyes. Avoid contact with skin. Do not handle until all safety precautions have been read and understood. Do not eat, drink or smoke when using this product.</li> </ul>
7.2. Conditions for safe storage,	including any incompatibilities
Storage conditions	: Store in original container. Refer to section 10.
Incompatible products	: Refer to section 10.
Incompatible materials	: metals. acids. Reacts with (some) acids: release of (highly) toxic gases/vapours (chlorine). May be corrosive to metals.
Prohibitions on mixed storage	Keep only in the original container in a cool, well-ventilated place away from (strong) acids.
Storage area	: Store in a cool area. Store in a dry area.
7.3. Specific end use(s)	
Refer to section 1.2.	
SECTION 8: Exposure control	s/personal protection
8.1. Control parameters	
8.1.1. National limit values	

No additional information available

#### 8.1.2. Monitoring procedures: DNELS, PNECS, OEL

Sodium Hydroxide (1310-73-2)	
DNEL/DMEL (Workers)	
Long-term - local effects, inhalation	1 mg/m <sup>3</sup>
DNEL/DMEL (General population)	
Long-term - local effects, inhalation	1 mg/m <sup>3</sup>
Sodium Carbonate (497-19-8)	
DNEL/DMEL (Workers)	
Long-term - local effects, inhalation	10 mg/m <sup>3</sup>
DNEL/DMEL (General population)	
Acute - local effects, inhalation	10 mg/m <sup>3</sup>
Sodium Hypochlorite (7681-52-9)	
DNEL/DMEL (Workers)	
Acute - systemic effects, inhalation	3.1 mg/m <sup>3</sup>
Acute - local effects, inhalation	3.1 mg/m <sup>3</sup>
Long-term - local effects, dermal	0.5 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	1.55 mg/m <sup>3</sup>
Long-term - local effects, inhalation	1.55 mg/m <sup>3</sup>

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Sodium Hypochlorite (7681-52-9)	
DNEL/DMEL (General population)	
Acute - systemic effects, inhalation	3.1 mg/m <sup>3</sup>
Acute - local effects, inhalation	3.1 mg/m <sup>3</sup>
Long-term - systemic effects,oral	0.26 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	1.55 mg/m <sup>3</sup>
Long-term - tocal effects, dermal	0.5 % in mixture
Long-term - local effects, inhalation	1.55 mg/m <sup>3</sup>
PNEC (Water)	
PNEC aqua (freshwater)	0.00021 mg/l
PNEC aqua (marine water)	0.000042 mg/l
PNEC aqua (intermittent, freshwater)	0.00026 mg/l
PNEC (STP)	
PNEC sewage treatment plant	0.03 mg/l

#### 8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protective equipment

- Protective personal equipment only required in case of professional use or for large packs (not for household packs). For consumer use please follow recommendation as indicated on the label of the product.

   Hand protection
   :
   Not applicable.

   Eye protection
   :
   Wear eye/face protection.
- Skin and body protection Respiratory protection
- Wear suitable gloves.

: Not applicable.

8.2.3. Environmental exposure controls

Prevent that the undiluted product reaches surface waters.

#### SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Property	Value	Unit	Test method/Notes
Appearance	Liquid.		
Physical state	Liquid	1. <b>1</b> 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	
Colour	Coloured.		P
Odour	pleasant (perfume).		
Odour threshold		ppm	Perceived odor at typical use conditions
pH	13 —	aller og som er som skaleterer	and the second particular to the second s
Melting point		°C	Not available. This property is not relevant for the safety and classification of this product
Freezing point			Not available. This property is not relevant for the safety and classification of this product
Boiling point	No data available		
Flash point	No data available		
Relative evaporation rate (butylacetate=1)	No data available		
Flammability (solid, gas)	No data available		
Explosive limits		g/m³	Not available. This property is not relevant for the safety and classification of this product
Vapour pressure			Not available. This property is not relevant for the safety and classification of this product
Relative density	No data available		
Solubility	Soluble in water.		1
Log Pow	No data available		

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Property	Value	Unit	Test method/Notes
Auto-ignition temperature	~		Not available. This property is not relevant for the safety and classification of this product
Decomposition temperature	eta 1 a 1 . 1 . 1 . 1	°C	Not available. This property is not relevant for the safety and classification of this product
Viscosity	ca. 1	cP	
Explosive properties	Not applicable. This product is not classified as explosive as it does not contain any substances which possesses explosive properties CLP (Art 14 (2)).		
Oxidising properties	Not applicable. This product is not classified as oxidizing as it does not contain any substances which possesses oxidizing properties CLP (Art 14 (2)).		
lo additional information available			
No additional information available			
No additional information available SECTION 10: Stability and reactivity 10.1. Reactivity	) toxic gases/vapours. If the p	oduct is involved in a	fire, it can release toxic chlorine gases.
No additional information available SECTION 10: Stability and reactivity	) toxic gases/vapours. If the p	oduct is involved in a	fire, it can release toxic chlorine gases.

10.4. Conditions to avoid

Refer to Section 10 on Incompatible Materials.

#### 10.5. - Incompatible materials

metals. acids. Reacts with (some) acids: release of (highly) toxic gases/vapours (chlorine). May be corrosive to metals.

SECTION 11: Toxicological informati		
1.1. Information on toxicological effects		
Acute toxicity	: Not classified	
ACE Perfume de Marsella preparado de lejía		
LD50 oral calculated	> 2000 mg/kg	
Sodium Carbonate (497-19-8)		
LD50 oral rat	2800 mg/kg	
LD50 dermal rabbit	2001 mg/kg	
ATE CLP (oral)	2800 mg/kg bodyweight	- CA
ATE CLP (dermal)	2001 mg/kg bodyweight	
Sodium Hypochlorite (7681-52-9)		
LD50 dermal rabbit	20000 mg/kg OECD 402	
LC50 inhalation rat (mg/l)	5.25 mg/l/4h OECD 403	
Skin corrosion/irritation	: Causes skin irritation.	
	pH: 13	
Serious eye damage/irritation	: Causes serious eye irritation.	
	pH: 13	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	

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Potential Adverse human health effects and symptoms	Acute Toxicity: based upon available data of the substances, classification criteria are not met. Carcinogenicity: based upon available data of the substances, classification criteria are not met Irritation: moderately irritating to eyes. Irritation: moderately irritating to skin. Mutagenicity: base upon available data of the substances, classification criteria are not met. Repeated Dose Toxicity: based upon available data of the substances, classification criteria are not met. Sensitization: based upon available data of the substances, classification criteria are not met. Toxicity for Reproduction: based upon available data of the substances, classification criteria are not met. Toxicity for Reproduction: based upon available data of the substances, classification criteria are not met. Corrosivity: based upon skin corrosion test data, classification criteria are not met.
Other information	: Likely routes of exposure: skin and eye. Information on Effects: refer to section 4.
SECTION 12: Ecological informatio	n
12.1. Toxicity	
Ecology - general	: No known adverse effects on the functioning of water-treatment plants under normal use conditions as recommended. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Sodium Hydroxide (1310-73-2)	
EC50 Daphnia 1	40.4 mg/l Ceriodaphnia
Sodium Carbonate (497-19-8)	
LC50 fishes 1	300 mg/l
EC50 Daphnia 1	200 mg/l
Sodium Hypochlorite (7681-52-9)	
LC50 fishes 1	0.032 mg/l
LC50 other aquatic organisms 1	3 mg/l
EC50 Daphnia 1	0.035 mg/l OECD 202, Ceriodaphnia dubia
ErC50 (algae)	0.026 mg/l
Bioaccumulative potential           Sedium Hudrovide (1240-72-2)	
Sodium Hydroxide (1310-73-2)	Networkurad
Bioaccumulative potential	Not measured.
Sodium Hypochlorite (7681-52-9)	
	-3.42
Log Kow	
Bioaccumulative potential	No ecological damage caused by this product.
	No ecological damage caused by this product.
Bioaccumulative potential           Bioaccumulative potential           12.4.         Mobility in soil           No additional information available	No ecological damage caused by this product.
Bioaccumulative potential 12.4. Mobility in soil No additional information available 12.5. Results of PBT and vPvB assessm	No ecological damage caused by this product.

Component	
Sodium Hydroxide (1310-73-2)	PBT: not relevant – no registration required vPvB: not relevant – no registration required
Sodium Hypochlorite (7681-52-9)	PBT: not relevant – no registration required vPvB: not relevant – no registration required

Other information

: Toxic to aquatic organisms.

SECTIC	ON 13: Disposal considerations	
13.1.	Waste treatment methods	
13.1.1.	Regional legislation (waste)	: Disposal must be done according to official regulations.
13.1.2	Disposal recommendations	<ul> <li>The waste codes/waste designations below are in accordance with EWC. Waste must be delivered to an approved waste disposal company. The waste is to be kept separate from other types of waste until its disposal. Do not throw waste product into the sewer. Where possible recycling is preferred to disposal or incineration.</li> <li>For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.</li> </ul>
13.1.3	EURAL Waste code product	<ul> <li>20 01 29* - detergents containing dangerous substances</li> <li>15 01 10* - packaging containing residues of or contaminated by dangerous substances</li> </ul>
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SECTION 14: Transport information	
14.1. UN number	
UN-No	: 1791
UN-No. (ICAO)	: 1791
14.2. UN proper shipping name	
Proper Shipping Name	: HYPOCHLORITE SOLUTION
 Transport document description	: UN 1791 HYPOCHLORITE SOLUTION (Sodium Hypochlorite), 8, III, (E)
14.3. Transport hazard class(es)	
	- 8
Class (ICAO)	8 - Corrosive substances
Danger labels (UN)	8
14.4. Packing group	
Packing group (UN)	:
14.5. Environmental hazards	
Dangerous for the environment	: ^
Marine pollutant	₹ <u>₹</u>
Other information	: No supplementary information available.
 14.6. Special precautions for user	
14.6.1. Overland transport	
Transport regulations (RID)	Subject to the provisions
State during transport (ADR-RID)	: as liquid
Hazard identification number (Kemler No.)	: 80
Classification code (UN)	: C9
Orange plates	00
 ×4000	80
	1791
Special provisions (ADR)	: 521
Transport category (ADR)	: 3
Tunnel restriction code	. е 
Limited quantities (ADR)	: 5
Excepted quantities (ADR)	: E1
14.6.2. Transport by sea	
Transport regulations (IMDG)	: Subject to the provisions
EmS-No. (1)	: F-A
EmS-No. (2)	: S-B
14.6.3. Air transport	
Transport regulations (IATA)	: Subject to the provisions
14.7. Transport in bulk according to Anne	x II of MARPOL 73/78 and the IBC Code
Alline and a solution of a line to Alline	

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

#### 15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Contains no substance on the REACH candidate list

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0	CESIO recommendations	<ul> <li>The surfactant(s) contained in this preparation complies(comply) with the biodegradability or as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion a held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.</li> <li>Classification according to Regulation (EC) No. 1272/2008 [CLP]. Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006. Regulation (EC) 648/2004 of 31 March 2004 on detergents.</li> </ul>		
	Other information, restriction and prohibition egulations			
1	15.1.2. National regulations			
	No additional information available		🛩 s og ser en ser skal af ser ster skal være skal forstalligerer skal ser star ster star ster ster ster ster ster ster ster ste	
	15.2. Chemical safety assessment			
Ν	No chemical safety assessment has been carrie	d out		
\$	SECTION 16: Other information			
1	16.1. Indication of changes			
I	ndication of changes	: Not applicable		
	16.2. Abbreviations and acronyms			
٢	No additional information available			
1	16.3. Classification and procedure used	to derive the classification	tion for mixtures according to Regulation (EC) 1272/2008 [CLP]	
Γ	Classification according to Regulation (EC	No. 1272/2008 [CLP]	classification procedure	
	Met. Corr. 1		Calculation method	
			On basis of test data	
	Skin Irrit. 2		On basis of test data	
	Eye Irrit. 2		On basis of test data	
	Aquatic Acute 1		Calculation method	
	Aquatic Chronic 2	×	Calculation method	
1	16.4. Relevant R-phrases and/or H-state	ments (number and full	text) for mixture and substances	
ſ	Aquatic Acute 1	Hazardous to the ag	uatic environment — AcuteHazard, Category 1	
t	Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1		
	Aquatic Chronic 2	Hazardous to the ad	uatic environment — Chronic Hazard, Category 2	
	Eye Dam. 1	Serious eye damage	e/eye irritation, Category 1	
	Eye Irrit. 2	Serious eye damage	e/eye irritation, Category 2	
	Met. Corr. 1	Corrosive to metals,	Category 1	
	Skin Corr. 1A	Skin corrosion/irritat	ion, Category 1A	
	Skin Corr. 1B	Skin corrosion/irritat	ion, Category 1B	
	Skin Irrit. 2	Skin corrosion/irritation, Category 2		
	STOT SE 3		n toxicity — Single exposure, Category 3, Respiratory tract irritation	
	H290	May be corrosive to metals		
	H314	Causes severe skin burns and eye damage		
	H315	Gauses skin irritation		
	H318	Causes serious eye damage		
	H319	Causes serious eye		
			May cause respiratory irritation	
	H335			
-	H335 H400	Very toxic to aquation	life	
	H335 H400 H410	Very toxic to aquation	life life with long lasting effects	
	H335 H400 H410 H411	Very toxic to aquatic Very toxic to aquatic Toxic to aquatic life	life life with long lasting effects with long lasting effects	
-	H335 H400 H410 H411 R31	Very toxic to aquatic Very toxic to aquatic Toxic to aquatic life Contact with acids li	life life with long lasting effects with long lasting effects	
-	H335 H400 H410 H411 R31 R34	Very toxic to aquatic Very toxic to aquatic Toxic to aquatic life Contact with acids li Causes burns	: life : life with long lasting effects with long lasting effects berates toxic gas	
	H335 H400 H410 H411 R31 R34 R35	Very toxic to aquatic Very toxic to aquatic Toxic to aquatic life Contact with acids li Causes burns Causes severe burn	: life : life with long lasting effects with long lasting effects berates toxic gas	
	H335 H400 H410 H411 R31 R34 R35 R36	Very toxic to aquatic Very toxic to aquatic Toxic to aquatic life Contact with acids li Causes burns Causes severe burn Irritating to eyes	: life : life with long lasting effects with long lasting effects berates toxic gas IS	
	H335 H400 H410 H411 R31 R34 R35 R36 R36 R36/38	Very toxic to aquatic Very toxic to aquatic Toxic to aquatic life Contact with acids li Causes burns Causes severe burn Irritating to eyes Irritating to eyes and	: life : life with long lasting effects with long lasting effects berates toxic gas Is I skin	
	H335 H400 H410 H411 R31 R34 R35 R36 R36 R36/38 R50	Very toxic to aquatic Very toxic to aquatic Toxic to aquatic life Contact with acids li Causes burns Causes severe burr Irritating to eyes Irritating to eyes and Very toxic to aquatic	: life : life with long lasting effects with long lasting effects berates toxic gas Is I skin	
	H335 H400 H410 H411 R31 R34 R35 R36 R36 R36/38	Very toxic to aquatic Very toxic to aquatic Toxic to aquatic life Contact with acids li Causes burns Causes severe burn Irritating to eyes Irritating to eyes and	e life e life with long lasting effects with long lasting effects berates toxic gas lis d skin e organisms	

#### 16.5. Training advice

Normal use of this product shall imply use in accordance with the instructions on the packaging.

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#### 16.6. Further information

Salts listed in Section 3 without a REACh Registration number are exempt, based on Annex V

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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