





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

1.1 Product identifier:

032412 - IMPRIMACION ANTIOXIDANTE N Gris

## Other means of identification: UFI:

FGP0-F0UX-R00U-6K1F

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

Relevant uses: Coatings for ferrous substrates

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:

Productos JAFEP, S.L. Carretera de Barrax, s/n 02630 La Roda - Albacete - Spain Phone: +34 967 44 05 96 - Fax: +34 967 44 26 12 jafep@jafep.com www.jafep.com

**1.4 Emergency telephone number:** +34 967 44 05 96 (9:00-14:00 ; 16:00-20:00)

## 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.

Acute Tox. 4: Acute toxicity on contact with skin, Category 4, H312

Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411

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

Flam. Liq. 3: Flammable liquids, Category 3, H226

Skin Irrit. 2: Skin irritation, Category 2, H315

Skin Sens. 1A: Sensitisation, skin, Category 1A, H317

STOT RE 2: Specific target organ toxicity — Repeated exposure, Hazard Category 2, H373

STOT SE 3: Respiratory tract toxicity, single exposure, Category 3, H335

## 2.2 Label elements:

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

Warning



## Hazard statements:

Harmful in contact with skin. Toxic to aquatic life with long lasting effects. Causes serious eye irritation. Flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. May cause respiratory irritation.

## Precautionary statements:

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Wear protective gloves/face protection/protective clothing/respiratory protection/protective footwear.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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

## Supplementary information:

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

\*\* Changes with regards to the previous version





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

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

#### Substances that contribute to the classification

Masa de reacción de etilbenceno y M-Xileno y P-Xileno; Reaction mass of ethylbenzene and xylene; Cobalt bis(2-ethylhexanoate) **UFI:** FGP0-E0UX-R00U-6K1F

#### 2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

Endocrine-disrupting properties: The product fails to meet the criteria.

\*\* Changes with regards to the previous version

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

#### 3.1 Substance:

Non-applicable

### 3.2 Mixture:

Chemical description: Miscellaneous products

#### Components:

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

	Identification		Chemical name/Classification		Concentration
CAS:	Non-applicable	Masa de reacción de	etilbenceno y M-Xileno y P-Xileno <sup>(1)</sup>	Self-classified	
EC: Index: REACH:	905-562-9 Non-applicable 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	1.4.4	19 - <24 %
CAS:	Non-applicable	Reaction mass of eth	Reaction mass of ethylbenzene and xylene(1)       Self-classifier         Regulation 1272/2008       Acute Tox. 4: H312+H332; 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       Image: Comparison of the synthesis of the synthesynthesis of the synthesynthesis of the synth		
EC: Index: REACH:	905-588-0 Non-applicable 01-2119539452-40- XXXX	Regulation 1272/2008			9,9 - <19 %
CAS:	7727-43-7	Barium Sulfate <sup>(2)</sup>		Not classified	
EC: Index: REACH:	231-784-4 Non-applicable 01-2119491274-35- XXXX	Regulation 1272/2008	Experts lo decoration"		9,9 - <19 %
CAS:	7779-90-0	trizinc bis(orthophos	sphate) <sup>(1)</sup>	ATP CLP00	
	231-944-3 Non-applicable 01-2119485044-40- XXXX	on-applicable I-2119485044-40- Regulation 1272/2008 Aquatic Acute 1: H400; Aquatic Chronic 1: H410 - Warning		Ł	4,9 - <9,9 %
CAS:	Non-applicable	Hydrocarbons, C10-0	C13, n-alkanes, isoalkanes, cyclics, <2% aromatics <sup>(1)</sup>	Self-classified	
	918-481-9 Non-applicable 01-2119457273-39- XXXX	Regulation 1272/2008	tion 1272/2008 Asp. Tox. 1: H304; EUH066 - Danger		0,9 - <2,4 %
CAS:	22464-99-9	2-ethylhexanoic acid	l, zirconium salt <sup>(1)</sup>	Self-classified	
	245-018-1 Non-applicable 01-2119979088-21- XXXX	Regulation 1272/2008	Repr. 2: H361d - Warning		0,29 - <0,9 %
CAS:	136-51-6	calcium bis(2-ethylh	exanoate) <sup>(1)</sup>	Self-classified	
	205-249-0 Non-applicable 01-2119978297-19- XXXX	Regulation 1272/2008	Eye Dam. 1: H318; Repr. 2: H361d - Danger		0,29 - <0,9 %
CAS:	136-52-7	Cobalt bis(2-ethylhe	xanoate) <sup>(1)</sup>	Self-classified	
	205-250-6 Non-applicable 01-2119524678-29- XXXX Aquatic Acute 1: H400; Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Repr. 1B: H360Fd; Skin Sens. 1A: H317 - Danger		() & &	0,09 - <0,24 %	
CAS:	34590-94-8	Dipropylene Glycol N	fethyl Ether <sup>(2)</sup>	Not classified	
	252-104-2 Non-applicable 01-2119450011-60- XXXX	Regulation 1272/2008			0,09 - <0,24 %

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

(2) Substance with a Union workplace exposure limit

\*\* Changes with regards to the previous version





### 032412 - IMPRIMACION ANTIOXIDANTE N Gris

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

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

## Other information:

Identification	Specific concentration limit	
Reaction mass of ethylbenzene and xylene		
CAS: Non-applicable	% (w/w) >=10: STOT RE 2 - H373	
EC: 905-588-0		

\*\* 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 water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for 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 (CO<sub>2</sub>).

#### Unsuitable extinguishing media:

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

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

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:





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

## SECTION 5: FIREFIGHTING MEASURES (continued)

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. Remove 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:

See section 8.

### 6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

## 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.- 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

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). 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

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

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

A.- Technical measures for storage

Minimum Temp.: 5 °C Maximum Temp.: 30 °C

Maximum Temp.: 30 <sup>o</sup> B.- General conditions for storage

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





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

## SECTION 7: HANDLING AND STORAGE (continued)

### 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		
Reaction mass of ethylbenzene and xylene	IOELV (8h)	50 ppm	221 mg/m <sup>3</sup>
CAS: Non-applicable EC: 905-588-0	IOELV (STEL)	100 ppm	442 mg/m <sup>3</sup>
Barium Sulfate	IOELV (8h)		0,5 mg/m <sup>3</sup>
CAS: 7727-43-7 EC: 231-784-4	IOELV (STEL)		
Dipropylene Glycol Methyl Ether	IOELV (8h)	50 ppm	308 mg/m <sup>3</sup>
CAS: 34590-94-8 EC: 252-104-2	IOELV (STEL)		

### **DNEL (Workers):**

			exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
Reaction mass of ethylbenzene and xylene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: Non-applicable	Dermal	Non-applicable	Non-applicable	212 mg/kg	Non-applicable
EC: 905-588-0	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>
Barium Sulfate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7727-43-7	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 231-784-4	Inhalation	Non-applicable	Non-applicable	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
trizinc bis(orthophosphate)	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 7779-90-0	Dermal	Non-applicable	Non-applicable	83 mg/kg	Non-applicable
EC: 231-944-3	Inhalation	Non-applicable	Non-applicable	5 mg/m <sup>3</sup>	Non-applicable
2-ethylhexanoic acid, zirconium salt	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 22464-99-9	Dermal	Non-applicable	Non-applicable	6,49 mg/kg	Non-applicable
EC: 245-018-1	Inhalation	Non-applicable	Non-applicable	32,97 mg/m <sup>3</sup>	Non-applicable
calcium bis(2-ethylhexanoate)	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 136-51-6	Dermal	Non-applicable	Non-applicable	5,67 mg/kg	Non-applicable
EC: 205-249-0	Inhalation	Non-applicable	Non-applicable	39,98 mg/m <sup>3</sup>	Non-applicable
Cobalt bis(2-ethylhexanoate)	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 136-52-7	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 205-250-6	Inhalation	Non-applicable	Non-applicable	Non-applicable	0,2351 mg/m <sup>3</sup>
Dipropylene Glycol Methyl Ether	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 34590-94-8	Dermal	Non-applicable	Non-applicable	283 mg/kg	Non-applicable
EC: 252-104-2	Inhalation	Non-applicable	Non-applicable	308 mg/m <sup>3</sup>	Non-applicable

### DNEL (General population):

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
Reaction mass of ethylbenzene and xylene	Oral	Non-applicable	Non-applicable	12,5 mg/kg	Non-applicable
CAS: Non-applicable	Dermal	Non-applicable	Non-applicable	125 mg/kg	Non-applicable
EC: 905-588-0	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>
Barium Sulfate	Oral	Non-applicable	Non-applicable	13000 mg/kg	Non-applicable
CAS: 7727-43-7	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 231-784-4	Inhalation	Non-applicable	Non-applicable	10 mg/m <sup>3</sup>	Non-applicable





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

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

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
trizinc bis(orthophosphate)	Oral	Non-applicable	Non-applicable	0,83 mg/kg	Non-applicable
CAS: 7779-90-0	Dermal	Non-applicable	Non-applicable	83 mg/kg	Non-applicable
EC: 231-944-3	Inhalation	Non-applicable	Non-applicable	2,5 mg/m <sup>3</sup>	Non-applicable
2-ethylhexanoic acid, zirconium salt	Oral	Non-applicable	Non-applicable	4,51 mg/kg	Non-applicable
CAS: 22464-99-9	Dermal	Non-applicable	Non-applicable	3,25 mg/kg	Non-applicable
EC: 245-018-1	Inhalation	Non-applicable	Non-applicable	8,13 mg/m <sup>3</sup>	Non-applicable
calcium bis(2-ethylhexanoate)	Oral	Non-applicable	Non-applicable	2,83 mg/kg	Non-applicable
CAS: 136-51-6	Dermal	Non-applicable	Non-applicable	2,83 mg/kg	Non-applicable
EC: 205-249-0	Inhalation	Non-applicable	Non-applicable	9,86 mg/m <sup>3</sup>	Non-applicable
Cobalt bis(2-ethylhexanoate)	Oral	Non-applicable	Non-applicable	0,175 mg/kg	Non-applicable
CAS: 136-52-7	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 205-250-6	Inhalation	Non-applicable	Non-applicable	Non-applicable	0,037 mg/m <sup>3</sup>
Dipropylene Glycol Methyl Ether	Oral	Non-applicable	Non-applicable	36 mg/kg	Non-applicable
CAS: 34590-94-8	Dermal	Non-applicable	Non-applicable	121 mg/kg	Non-applicable
EC: 252-104-2	Inhalation	Non-applicable	Non-applicable	37,2 mg/m <sup>3</sup>	Non-applicable

## PNEC:

Identification				
Reaction mass of ethylbenzene and xylene	STP	6,58 mg/L	Fresh water	0,327 mg/L
CAS: Non-applicable	Soil	2,31 mg/kg	Marine water	0,327 mg/L
EC: 905-588-0	Intermittent	0,327 mg/L	Sediment (Fresh water)	12,46 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	12,46 mg/kg
Barium Sulfate	STP	62,2 mg/L	Fresh water	0,115 mg/L
CAS: 7727-43-7	Soil	207,7 mg/kg	Marine water	Non-applicable
EC: 231-784-4	Intermittent	Non-applicable	Sediment (Fresh water)	600,4 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	Non-applicable
trizinc bis(orthophosphate)	STP	0,1 mg/L	Fresh water	0,0206 mg/L
CAS: 7779-90-0	Soil	35,6 mg/kg	Marine water	0,0061 mg/L
EC: 231-944-3	Intermittent	Non-applicable	Sediment (Fresh water)	117,8 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	56,5 mg/kg
Cobalt bis(2-ethylhexanoate)	STP	0,37 mg/L	Fresh water	0,00062 mg/L
CAS: 136-52-7	Soil	10,9 mg/kg	Marine water	0,00236 mg/L
EC: 205-250-6	Intermittent	Non-applicable	Sediment (Fresh water)	53,8 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	69,8 mg/kg
Dipropylene Glycol Methyl Ether	STP	4168 mg/L	Fresh water	19 mg/L
CAS: 34590-94-8	Soil	2,74 mg/kg	Marine water	1,9 mg/L
EC: 252-104-2	Intermittent	190 mg/L	Sediment (Fresh water)	70,2 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	7,02 mg/kg

### 8.2 Exposure controls:

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

In accordance with the order of importance to control professional exposure (Directive 98/24/EC) it is recommended to use localized extraction in the work area as a collective protection measure to avoid exceeding the occupational exposure limits. In case of using personal protective equipment it should have CE marking in accordance with Directive 2016/425/EC. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For additional 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.

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B.- Respiratory protection





the product is being used. Do not use protective

creams after the product has come into contact

with skin.

## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued) CEN Standard Replace when there is a taste or smell of the Filter mask for gases and contaminant inside the face mask. If the EN 405:2002+A1:2010 vapours contaminant comes with warnings it is Mandatory recommended to use isolation equipment. respiratory tract protection C.- Specific protection for the hands CEN Standard Remarks PPE Labelling Pictogram The Breakthrough Time indicated by the EN ISO 374-1:2016+A1:2018 manufacturer must exceed the period during which NON-disposable chemical

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.

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EN 16523-1:2015+A1:2018

EN 420:2004+A1:2010

### D.- Eye and face protection

Mandatory hand

protection

protective gloves

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 13287:2013 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
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

#### **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):	19,19 % weight
V.O.C. density at 20 °C:	255,06 kg/m³ (255,06 g/L)
Average carbon number:	8,24
Average molecular weight:	107,84 g/mol
With regard to Directive 2004/42/EC, th	is product which is ready to use has the following characteristics:
V.O.C. density at 20 °C:	255,06 kg/m³ (255,06 g/L)
EU limit for the product (Cat. A.I):	500 g/L (2010)





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

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

Components:

Non-applicable

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic physical and chemical	properties:
	For complete information see the product datashe	eet.
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Viscous
	Colour:	Grey
	Odour:	Characteristic
	Odour threshold:	Non-applicable *
	Volatility:	
	Boiling point at atmospheric pressure:	141 °C
	Vapour pressure at 20 °C:	700 Pa
	Vapour pressure at 50 °C:	3878,51 Pa (3,88 kPa)
	Evaporation rate at 20 °C:	Non-applicable *
	Product description:	
	Density at 20 °C:	≈1 <mark>329 kg/m</mark> ³
	Relative density at 20 °C:	≈1,329
	Dynamic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 40 °C:	>20,5 mm²/s
	Concentration:	Non-applicable *
	pH:	Non-applicable *
	Vapour density at 20 ºC:	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 *
	Flammability:	
	Flash Point:	28 °C
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	265 °C
	Lower flammability limit:	Not available
	Upper flammability limit:	Not available
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard	classes:
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Corrosive to metals:	Non-applicable *
	Heat of combustion:	Non-applicable *
	*Not relevant due to the nature of the product, not providing	
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## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

SECTIC	SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)				
C	erosols-total percentage (by mass) of flammable omponents: <b>Dther safety characteristics:</b>	Non-applicable *			
S	Surface tension at 20 °C:	Non-applicable *			
R	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 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:

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	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: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
  - 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: Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Produces skin inflammation.
  - Contact with the eyes: Produces eye damage after contact.

\*\* Changes with regards to the previous version





032412 - IMPRIMACION ANTIOXIDANTE N Gris

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

- 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: Reaction mass of ethylbenzene and xylene (3); Titanium dioxide (2B); Carbon black (2B); Talc (3); Cobalt bis(2-ethylbexanoate) (2B)
  - 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. However, it does 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, as it does not contain substances classified as hazardous 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:

Causes irritation in respiratory passages, which is normally reversible and limited to the upper respiratory passages.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated 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.

- Skin: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.

H- Aspiration hazard:

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.

## Other information: Non-applicable

# Specific toxicology information on the substances

Identification	A	cute toxicity	Genus
Reaction mass of ethylbenzene and xylene	LD50 oral	2100 mg/kg	Rat
CAS: Non-applicable	LD50 dermal	1100 mg/kg	Rat
EC: 905-588-0	LC50 inhalation	11 mg/L (4 h)	Rat
Masa de reacción de etilbenceno y M-Xileno y P-Xileno	LD50 oral	4300 mg/kg	Rat
CAS: Non-applicable	LD50 dermal	1100 mg/kg	Rat
EC: 905-562-9	LC50 inhalation	5000 mg/L (4 h)	Rat
Barium Sulfate	LD50 oral	>5000 mg/kg	Rat
CAS: 7727-43-7	LD50 dermal	Non-applicable	
EC: 231-784-4	LC50 inhalation	Non-applicable	
2-ethylhexanoic acid, zirconium salt	LD50 oral	2043 mg/kg	Rat
CAS: 22464-99-9	LD50 dermal	Non-applicable	
EC: 245-018-1	LC50 inhalation	Non-applicable	
calcium bis(2-ethylhexanoate)	LD50 oral	2043 mg/kg	Rat
CAS: 136-51-6	LD50 dermal	Non-applicable	
EC: 205-249-0	LC50 inhalation	Non-applicable	
Dipropylene Glycol Methyl Ether	LD50 oral	>5000 mg/kg	Rat
CAS: 34590-94-8	LD50 dermal	9510 mg/kg	Rabbit
EC: 252-104-2	LC50 inhalation	Non-applicable	

#### 11.2 Information on other hazards:

### **Endocrine disrupting properties**

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

\*\* Changes with regards to the previous version





Ceriodaphnia dubia

## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

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

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

## 12.1 Toxicity:

### Acute toxicity:

Identification		Concentration	Species	Genus
Masa de reacción de etilbenceno y M-Xileno y P-Xileno	LC50	>10 - 100 (96 h)		Fish
CAS: Non-applicable	EC50	>10 - 100 (48 h)		Crustacean
EC: 905-562-9	EC50	>10 - 100 (72 h)		Algae
Barium Sulfate	LC50	76000 mg/L (96 h)	Salmo gairdneri	Fish
CAS: 7727-43-7	EC50	Non-applicable		
EC: 231-784-4	EC50	Non-applicable		
trizinc bis(orthophosphate)	LC50	>0.1 - 1 (96 h)		Fish
CAS: 7779-90-0	EC50	>0.1 - 1 (48 h)		Crustacean
EC: 231-944-3	EC50	>0.1 - 1 (72 h)		Algae
2-ethylhexanoic acid, zirconium salt	LC50	270 mg/L (96 h)	N/A	Fish
CAS: 22464-99-9	EC50	Non-applicable		
EC: 245-018-1	EC50	Non-applicable		
calcium bis(2-ethylhexanoate)	LC50	270 mg/L (96 h)	N/A	Fish
CAS: 136-51-6	EC50	Non-applicable		
EC: 205-249-0	EC50	Non-applicable		
Cobalt bis(2-ethylhexanoate)	LC50	>0.1 - 1 (96 h)		Fish
CAS: 136-52-7	EC50	>0.1 - 1 (48 h)		Crustacean
EC: 205-250-6	EC50	>0.1 - 1 (72 h)		Algae
Dipropylene Glycol Methyl Ether	LC50	10000 mg/L (96 h)	Pimephales promelas	Fish
CAS: 34590-94-8	EC50	1919 mg/L (48 h)	Daphnia magna	Crustacean
EC: 252-104-2	EC50	Non-applicable		
Chronic toxicity:				
Identification		Concentration	Species	Genus
Reaction mass of ethylbenzene and xylene	NOEC	1,3 mg/L	Oncorhynchus mykiss	Fish

1,17 mg/L

JOF

\*\* Changes with regards to the previous version

CAS: Non-applicable EC: 905-588-0

Crustacean





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

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

Identification		Concentration	Species	Genus
Barium Sulfate	NOEC	100 mg/L	Danio rerio	Fish
CAS: 7727-43-7 EC: 231-784-4	NOEC	Non-applicable		
2-ethylhexanoic acid, zirconium salt	NOEC	Non-applicable		
CAS: 22464-99-9 EC: 245-018-1	NOEC	25 mg/L	Daphnia magna	Crustacean
calcium bis(2-ethylhexanoate)	NOEC	Non-applicable		
CAS: 136-51-6 EC: 205-249-0	NOEC	25 mg/L	Daphnia magna	Crustacean
Cobalt bis(2-ethylhexanoate)	NOEC	0,21 mg/L	Pimephales promelas	Fish
CAS: 136-52-7 EC: 205-250-6	NOEC	0,1697 mg/L	Aeolosoma sp.	Crustacean
Dipropylene Glycol Methyl Ether	NOEC	Non-applicable		
CAS: 34590-94-8 EC: 252-104-2	NOEC	0,5 mg/L	Daphnia magna	Crustacean

## 12.2 Persistence and degradability:

Identification	De	gradability	Biod	egradability
2-ethylhexanoic acid, zirconium salt	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 22464-99-9	COD	Non-applicable	Period	28 days
EC: 245-018-1	BOD5/COD	Non-applicable	% Biodegradable	99 %
calcium bis(2-ethylhexanoate)	BOD5	Non-applicable	Concentration	20 mg/L
CAS: 136-51-6	COD	Non-applicable	Period	28 days
EC: 205-249-0	BOD5/COD	Non-applicable	% Biodegradable	99 %
Dipropylene Glycol Methyl Ether	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 34590-94-8	COD	0 g O2/g	Period	28 days
EC: 252-104-2	BOD5/COD	Non-applicable	% Biodegradable	73 %

## 12.3 Bioaccumulative potential:

Identification			Bioaccumulation potential	
Masa de reacción de etilbenceno y M-Xileno y P-X	ileno	BCF	8.1	
CAS: Non-applicable		Pow Log	3.12	
EC: 905-562-9		Potential		
Reaction mass of ethylbenzene and xylene		BCF	9	
CAS: Non-applicable		Pow Log	2.77	
EC: 905-588-0		Potential	Low	
2-ethylhexanoic acid, zirconium salt		BCF		
CAS: 22464-99-9		Pow Log	2.96	
EC: 245-018-1		Potential		

\*\* Changes with regards to the previous version





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

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

	Identii	fication		Bioac	cumulation	n potential
	calcium bis(2-ethylhexanoate)			BCF		
	CAS: 136-51-6			Pow Log	2.96	
	EC: 205-249-0	: 205-249-0				
	Dipropylene Glycol Methyl Ether			BCF	1	
	CAS: 34590-94-8			Pow Log	-0.06	
	EC: 252-104-2			Potential	Low	
2.4	Mobility in soil:					
	Identification	Absor	ption/desorption		Volati	lity
	2-ethylhexanoic acid, zirconium salt	Кос	Non-applicable	Henry		2,94E-1 Pa·m³/mol
	CAS: 22464-99-9	Conclusion	Non-applicable	Dry soil		Yes
	EC: 245-018-1	Surface tension	Non-applicable	Moist soil		Yes
	calcium bis(2-ethylhexanoate)	Кос	Non-applicable	Henry		2,94E-1 Pa·m³/mol
	CAS: 136-51-6	Conclusion	Non-applicable	Dry soil		Yes
	EC: 205-249-0	Surface tension	Non-applicable	Moist soil		Yes
2.5	Results of PBT and vPvB assessment:					
	Product fails to meet PBT/vPvB criteria					
2.6	Endocrine disrupting properties:					
	Endocrine-disrupting properties: The produ	uct fails to meet the cri	iteria.			
2.7	Other adverse effects:					
	Not described					
Chang	ges with regards to the previous version	Pir	turas			
			CD			

## SECTION 13: DISPOSAL CONSIDERATIONS

## **13.1 Waste treatment methods:**

Code	Description	Waste class (Regulation (EU) No 1357/2014)			
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	Dangerous			
Type of waste (Regulation (EU) No 1357/2014):					
HP14 Ecotoxic, HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP6 Acute Toxicity, HP4 Irritant —					

skin irritation and eye damage Waste management (disposal and evaluation):





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

## SECTION 13: DISPOSAL CONSIDERATIONS (continued)

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. 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

ith regard to ADR 2021 14.1	UN number or ID number:	UN1263	
	UN proper shipping name:	PAINT	
	Transport hazard class(es):	3	
3	Labels:	3	
14.4	Packing group:	III	
	Environmental hazards:	Yes	
14.6	Special precautions for user		
	Special regulations:	163, 367, 650	
	Tunnel restriction code:	D/E	
	Physico-Chemical properties:	see section 9	
	Limited quantities:	5 L	
14.7	Maritime transport in bulk according to IMO	Non-applicable	
	instruments:		
ransport of dangerou	us goods by sea:		
ith regard to IMDG 39-	18:		
14.1	UN number or ID number:	UN1263	
	UN proper shipping name:	PAINT	
	Transport hazard class(es):	3	
	Labels:	3	
▼ ✓ 14.4	Packing group:	III	
14.5	Marine pollutant:	Yes	
14.6	Special precautions for user		
	Special regulations:	223, 955, 163, 367	
	EmS Codes:	F-E, S-E	
	Physico-Chemical properties:	see section 9	
	Limited quantities:	5 L	
	Segregation group:	Non-applicable	
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable	





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

### SECTION 14: TRANSPORT INFORMATION (continued)

	UN number or ID number: UN proper shipping name:	UN1263 PAINT
3/ 14.3	Transport hazard class(es):	3
	Labels:	3
14.4	Packing group:	III
14.5	Environmental hazards:	Yes
14.6	Special precautions for user	
	Physico-Chemical properties:	see section 9
14.7	Maritime transport in bulk according to IMO instruments:	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
P5c	FLAMMABLE LIQUIDS	5000	50000
E2	ENVIRONMENTAL HAZARDS	200	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. Occupational exposure to respirable crystalline silica must be controlled pursuant to Directive (EU) 2019/130.

#### 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.:

\*\* Changes with regards to the previous version





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

COMMISSION REGULATION (EU) 2020/878 COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12): • New declared substances Masa de reaction de etilbenceno y M-Xileno y P-Xileno Reaction mass of ethylbencene and xylene Barium Sulfac (727-43-7) • Removed substances 2-butanone oxime (96-29-7) Xylene (1330-20-7) Ethylbenzene (100-41-4) Reaction mass of ethylbenzene and xylene Substances that contribute to the classification (SECTION 2): • New declared substances Masa de reaction de etilbenceno y M-Xileno y P-Xileno Reaction mass of ethylbenzene and xylene Substances that contribute to the classification (SECTION 2): • New declared substances Masa de reaction de etilbenceno y M-Xileno y P-Xileno Reaction mass of ethylbenzene and xylene • Removed substances Xylene (1330-20-7) Ethylbenzene (100-41-4) Reaction mass of ethylbenzene and xylene CLP Regulation (EC) No 1272/2008 (SECTION 16): • Hazard statements • Supplementary information <b>Texts of the legislative phrases mentioned in section 2:</b> H335: May cause damage to organs through prolonged or repeated exposure. H337: May cause damage to organs through prolonged or repeated exposure. H337: May cause an allergic skin reaction. H337: May cause an a
COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12): • New declared substances Masa de reacción de etilbenceno y M-Xileno y P-Xileno Reaction mass of ethylbenzene and xylene Barium Sulfate (7727-43-7) • Removed substances 2-butanone oxime (96-29-7) Xylene (1330-20-7) Ethylbenzene (100-41-4) Reaction mass of ethylbenzene and xylene Substances that contribute to the classification (SECTION 2): • New declared substances Masa de reacción de etilbenceno y M-Xileno y P-Xileno Reaction mass of ethylbenzene and xylene Substances that contribute to the classification (SECTION 2): • New declared substances Masa de reacción de etilbenceno y M-Xileno y P-Xileno Reaction mass of ethylbenzene and xylene • Removed substances * Xylene (1330-20-7) Ethylbenzene (100-41-4) Reaction mass of ethylbenzene and xylene CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): • Hazard statements • Supplementary information <b>Texts of the legislative phrases mentioned in section 2:</b> H315: Causes skin irritation. H323: May cause damage to organs through prolonged or repeated exposure. H317: May cause an allergic skin reaction. H312: Harmful in contact with skin. H326: Filammable liquid and vapour. H319: Causes serious eye irritation. H319: Causes serious eye irritation. H310: Causes serious eye irritation. H310: Causes serious eye irritation. H310: Causes serious eye irritation at the
<ul> <li>New declared substances         Masa de reacción de etilbenceno y P-Xileno         Reaction mass of ethylbenzene and xylene         Barium Sulfate (7727-43-7)         Removed substances         2-butanone oxime (96-29-7)         Xylene (1330-20-7)         Ethylbenzene (100-41-4)         Reaction mass of ethylbenzene and xylene         Substances that contribute to the classification (SECTION 2):         New declared substances         Masa de reacción de etilbenceno y M-Xileno y P-Xileno         Reaction mass of ethylbenzene and xylene         Substances that contribute to the classification (SECTION 2):         New declared substances         Masa de reacción de etilbenceno y M-Xileno y P-Xileno         Reaction mass of ethylbenzene and xylene         Removed substances         Xylene (1330-20-7)         Ethylbenzene (100-41-4)         Reaction mass of ethylbenzene and xylene         Removed substances         Xylene (1330-20-7)         Ethylbenzene (100-41-4)         Reaction mass of ethylbenzene and xylene         Removed substances         Xylene (1330-20-7)         Ethylbenzene (100-41-4)         Reaction mass of ethylbenzene and xylene         Removed substances         Xylene (1330-20-7)         Ethylbenzene (100-41-4)         Reaction mass of ethylbenzene and xylene         Texts of the legislative phrases mentioned in section 2:         Hatis: Causes skin irritation.         H331: May cause damage to organs through prolonged or repeated exposure.         H411: Toxic to aquatic life with long lasting effects.         H313: May cause an allergic skin reaction.         H312: Harmful in contact with skin.         H32: Harmful in contact with skin.         H312: Harmful in contact with skin.         H312: Harmful in contact with skin.         H313: Causes series eye irritation.         H314: Harmful in contact with skin.         H315: Harmful in contact with skin.         H312: Harmful in contact with skin.         H313: Harmful in contact with skin.         H314: Harmful in contact with skin.</li></ul>
Masa de reacción de etilbenceno y M-Xileno y P-Xileno Reaction mass of ethylbenzene and xylene Barium Sulfate (7727-43-7) * Removed substances 2-butanone oxime (96-29-7) Xylene (1330-20-7) Ethylbenzene (100-41-4) Reaction mass of ethylbenzene and xylene Substances that contribute to the classification (SECTION 2): * New declared substances Masa de reacción de etilbenceno y M-Xileno y P-Xileno Reaction mass of ethylbenzene and xylene * Removed substances Xylene (1330-20-7) Ethylbenzene (100-41-4) Reaction mass of ethylbenzene and xylene * Removed substances Xylene (1330-20-7) Ethylbenzene (100-41-4) Reaction mass of ethylbenzene and xylene CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): * Hazard statements * Supplementary information <b>Texts of the legislative phrases mentioned in section 2:</b> H315: Causes skin irritation. H335: May cause analergic skin reaction. H317: May cause analergic skin reaction. H317: May cause analergic skin reaction. H319: Causes serious eye irritation. H329: Harmful in contact with skin. H226: Flammable liquid and vapour. H319: Causes serious eye irritation. H329: May cause an allergic skin reaction <b>3:</b> Texts of <b>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: <b>CLP Regulation (EC) No 1272/2008:</b> Acute Tox. <b>4:</b> H312+H332 - Harmful in contact with skin or if inhaled.
Barium Sulfate (7727-43-7) Removed substances 2-butanone oxime (96-29-7) Xylene (1330-20-7) Ethylbenzene (100-41-4) Reaction mass of ethylbenzene and xylene Substances that contribute to the classification (SECTION 2): New declared substances Masa de reacción de etilbenceno y M-Xileno y P-Xileno Reaction mass of ethylbenzene and xylene Reaction mass of ethylbenzene and xylene CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): Hazard statements Supplementary information Texts of the legislative phrases mentioned in section 2: H315: Causes skin irritation. H335: May cause damage to organs through prolonged or repeated exposure. H411: Toxic to aquatic life with long lasting effects. H317: May cause a dallergic skin reaction. H319: Causes serious eye irritation. H326: Flammable liquid and vapour. H319: Causes serious eye irritation. H326: Flammable liquid and vapour. H319: Causes serious eye irritation. H327: May cause an allergic skin reaction. H319: Causes serious eye irritation. H328: May cause and lergic skin reaction. H319: Causes serious eye irritation. H329: Harmful in contact with skin. H226: Flammable liquid and vapour. H319: Causes serious eye irritation. H328: May cause and lergic skin reaction. H319: Causes serious eye irritation. H329: Causes serious eye irritation. H320: Flammable liquid and vapour. H319: Causes serious eye irritation. H320: Flammable liquid and vapour. H319: Causes serious eye irritation. H320: Flammable liquid and papear 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 <b>CLP Regulation (EC) No 1272/2008:</b> Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled.
<ul> <li>Removed substances <ul> <li>2-butanone oxime (96-29-7)</li> <li>Xylene (1330-20-7)</li> <li>Ethylbenzene (100-41-4)</li> <li>Reaction mass of ethylbenzene and xylene</li> </ul> </li> <li>Substances that contribute to the classification (SECTION 2): <ul> <li>New declared substances</li> <li>Masa de reacción de etilbenceno y M-Xileno y P-Xileno</li> <li>Reaction mass of ethylbenzene and xylene</li> </ul> </li> <li>Removed substances <ul> <li>Masa de reacción de etilbenceno y M-Xileno y P-Xileno</li> <li>Reaction mass of ethylbenzene and xylene</li> <li>Removed substances</li> <li>Xylene (1330-20-7)</li> <li>Ethylbenzene (100-41-4)</li> <li>Reaction mass of ethylbenzene and xylene</li> </ul> </li> <li>CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): <ul> <li>Hazard statements</li> <li>Supplementary information</li> </ul> </li> <li>Texts of the legislative phrases mentioned in section 2: <ul> <li>H315: Causes skin irritation.</li> <li>H335: May cause respiratory irritation.</li> <li>H337: May cause anallergic skin reaction.</li> <li>H317: May cause anallergic skin reaction.</li> <li>H317: May cause anallergic skin reaction.</li> <li>H312: Harmful in contact with skin.</li> <li>H226: Flammable liquid and vapour.</li> <li>H319: Causes serious eye irritation.</li> <li>H319: Causes senidicated 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:</li> </ul> </li> <li>CLP Regulation (EC) No 1272/2008:<ul> <li>Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled.</li> </ul> </li> </ul>
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CLP Regulation (EC) No 1272/2008: Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled.
Aquatic Acute 1: H400 - Very toxic to aquatic life
Aquatic Acute 1: H400 - Very toxic to aquatic life.
Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.
Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
Eye Dam. 1: H318 - Causes serious eye damage.
Eye Irrit. 2: H319 - Causes serious eye irritation.
Flam. Liq. 3: H226 - Flammable liquid and vapour. Repr. 1B: H360Fd - May damage fertility. Suspected of damaging the unborn child.
Repr. 2: H361d - Suspected of damaging the unborn child.
Skin Irrit. 2: H315 - Causes skin irritation.
Skin Sens. 1A: H317 - May cause an allergic skin reaction.
STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.
STOT SE 3: H335 - May cause respiratory irritation.
Classification procedure:
Skin Irrit. 2: Calculation method
STOT SE 3: Calculation method
STOT RE 2: Calculation method
Aquatic Chronic 2: Calculation method
Skin Sens. 1A: Calculation method
Acute Tox. 4: Calculation method
Flam. Liq. 3: Calculation method (2.6.4.3)
Eye Irrit. 2: 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.

\*\* Changes with regards to the previous version





## 032412 - IMPRIMACION ANTIOXIDANTE N Gris

## SECTION 16: OTHER INFORMATION \*\* (continued)

#### 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



\*\* Changes with regards to the previous version

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.

- END OF SAFETY DATA SHEET -