

# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP

Version: 0

Revision date: 26/02/2018



Page 1 of 11

Print date: 26/02/2018

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

#### 1.1 Product identifier.

Product Name: MAGMA TRIPLE WP  
Product number: HS-7245  
Registry number: 60631  
Composition: Fosetyl-Al 50% + Folpet 25% + Cymoxanil 4% p/p WP

#### 1.2 Relevant identified uses of the mixture and uses advised against.

FUNGICIDE.

#### Uses advised against:

Uses other than those recommended.

#### 1.3 Details of the supplier of the safety data sheet.

Company: **Industrias AFRASA, S.A.**  
Address: CIUDAD DE SEVILLA 53. POL.IND. FUENTE DEL JARRO  
City: PATERNA  
Province: VALENCIA  
Telephone: 961321700  
Fax: 961321716  
E-mail: afrasa@afrasa.es  
Web: www.afrasa.es

**1.4 Emergency telephone number:** National Toxicology Institute (Greece): (210) 77 93 777.  
Industrias Afrasa, S.A. +34 96 132 17 00 (Only available during office hours).

### SECTION 2: HAZARDS IDENTIFICATION.

#### 2.1 Classification of the mixture.

In accordance with Regulation (EU) No 1272/2008:

Acute Tox. 4 : Harmful if inhaled.

Aquatic Chronic 1 : Very toxic to aquatic life with long lasting effects.

Carc. 2 : Suspected of causing cancer.

Eye Dam. 1 : Causes serious eye damage.

Repr. 2 : Suspected of damaging fertility. Suspected of damaging the unborn child.

#### 2.2 Label elements.

##### Labelling in accordance with Regulation (EU) No 1272/2008:

Pictograms:



Signal Word:

**Danger**

H statements:

H318	Causes serious eye damage.
H332	Harmful if inhaled.
H351	Suspected of causing cancer.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H410	Very toxic to aquatic life with long lasting effects.

P statements:

# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP

Version: 0

Revision date: 26/02/2018



Page 2 of 11

Print date: 26/02/2018

P102	Keep out of reach of children.
P202	Do not handle until all safety precautions have been read and understood.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P270	Do not eat, drink or smoke when using this product.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P330	Rinse mouth.
P405	Store locked up.
P501	Dispose of contents/container according to local or national regulations.

### EUH statements:

EUH208	Contains cymoxanil (ISO); 2-cyano-N-[(ethylamino)carbonyl]-2-(methoxyimino)acetamide. May produce an allergic reaction.
EUH401	To avoid risks to human health and the environment, comply with the instructions for use.

### Contains:

N-(trichloromethylthio)phthalimide, folpet (ISO)  
cymoxanil (ISO), 2-cyano-N-[(ethylamino)carbonyl]-2-(methoxyimino)acetamide  
aluminium triethyl triphosphonate, fosetyl-aluminium (ISO)

SP1: Do not contaminate water with the product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards or roads.

Spe3: To protect aquatic organisms respect an unsprayed buffer zone of 20 m to surface water and 10 m to non-target plants.

### 2.3 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

### 3.1 Substances.

Not Applicable.

### 3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

Identifiers	Name	Concentrate	(*)Classification - Regulation (EC) No 1272/2008	
			Classification	specific concentration limit
Index No: 006-095-00-5 CAS No: 39148-24-8 EC No: 254-320-2	fosetyl-aluminium (ISO) aluminium triethyl triphosphonate	45 - 55 %	Eye Dam. 1, H318	-
Index No: 613-045-00-1 CAS No: 133-07-3 EC No: 205-088-6	folpet (ISO) N-(trichloromethylthio)phthalimide,	23.5 - 26.5 %	Acute Tox. 4 *H332 Aquatic Acute 1, H400 (M=10) - Carc. 2, H351 Eye Irrit. 2, H319 - Skin Sens. 1, H317	-

# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP

Version: 0

Revision date: 26/02/2018



Page 3 of 11

Print date: 26/02/2018

Index No: 616-035-00-5 CAS No: 57966-95-7 EC No: 261-043-0	cymoxanil (ISO), 2-cyano-N-[(ethylamino)carbonyl]-2-(methoxyimino)acetamide	3.5 - 4.5 %	Acute Tox. 4, H302 - Aquatic Acute 1, H400 (M=1) - Aquatic Chronic 1, H410 (M=1) - Repr. 2, H361fd - STOT RE 2, H373(sangre) - Skin Sens. 1, H317	-
CAS No: 1322-93-6 EC No: 215-343-3	sodium diisopropyl naphthalenesulphonate	1 - 3 %	Acute Tox. 4, H332 - Acute Tox. 4, H302 - Eye Irrit. 2, H319 - STOT SE 3, H335	-

(\*): The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

\* See Regulation (EC) No. 1272/2008, Annex VI, section 1.2.

### SECTION 4: FIRST AID MEASURES.

#### 4.1 Description of first aid measures.

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

#### Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration. Do not administer anything orally. If unconscious, place them in a suitable position and seek medical assistance. The use of personal protective equipment is recommended for people providing first aid (see section 8).

#### Eye contact.

Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance. Don't let the person to rub the affected eye.

#### Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

#### Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

There is no specific antidote. Symptomatic treatment.

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

Corrosive Product, contact with eyes or skin can cause burns; ingestion or inhalation can cause internal damage, if this occurs immediate medical assistance is required.

Harmful Product, prolonged exposure due to inhalation may cause anaesthetic effects and the need for immediate medical assistance.

Long-term chronic exposure may result in injury to certain organs or tissues.

Contact with eyes may cause irreversible damage.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. Keep the person comfortable. Turn him/her over to the left side and stay there while waiting for medical care.

### SECTION 5: FIREFIGHTING MEASURES.

The product is NOT classified as flammable, in case of fire the following measures should be taken:

#### 5.1 Extinguishing media.

##### Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP

Version: 0  
Revision date: 26/02/2018



Page 4 of 11  
Print date: 26/02/2018

### Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

### 5.2 Special hazards arising from the mixture.

#### Special risks.

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to your health.

### 5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways. Product residues and extinguishing media may contaminate the aquatic environment.

### Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

## SECTION 6: ACCIDENTAL RELEASE MEASURES.

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

For exposure control and individual protection measures, see section 8.

### 6.2 Environmental precautions.

Product dangerous for the environment, in case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation. Prevent the contamination of drains, surface or subterranean waters, and the ground.

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

The contaminated area should be immediately cleaned with an appropriate de-contaminator. Pour the decontaminator on the remains in an opened container and let it act various days until no further reaction is produced.

### 6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.  
For later elimination of waste, follow the recommendations under section 13.

## SECTION 7: HANDLING AND STORAGE.

### 7.1 Precautions for safe handling.

For personal protection, see section 8. Never use pressure to empty the containers. They are not pressure-resistant containers. In the application area, smoking, eating, and drinking must be prohibited. Follow legislation on occupational health and safety. Keep the product in containers made of a material identical to the original.

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

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 35° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills. Classification and threshold amount of storage in accordance with Annex I to Directive 2012/18/EU (SEVESO III):

Code	Description	Qualifying quantity (tonnes) for the application of	
		Lower-tier requirements	Upper-tier requirements
E1	ENVIRONMENTAL HAZARDS - Hazardous to the Aquatic Environment in Category Acute 1 or Chronic 1	100	200
E2	ENVIRONMENTAL HAZARDS - Hazardous to the Aquatic Environment in Category Chronic 2	200	500

### 7.3 Specific end use(s).

Agricultural fungicide for professional use.

# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP

Version: 0

Revision date: 26/02/2018



Page 5 of 11

Print date: 26/02/2018

Uses of the product indicated in the label.  
Use reserved for farmers and professionals users.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.






#### 8.1 Control parameters.

The product does NOT contain substances with Professional Exposure Environmental Limit Values. The product does NOT contain substances with Biological Limit Values.

#### 8.2 Exposure controls.

##### Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

<b>Concentration:</b>	<b>100 %</b>				
<b>Uses:</b>	<b>FUNGICIDE.</b>				
<b>Breathing protection:</b>					
PPE:	Particle filter mask				
Characteristics:	«CE» marking, category III. Made of filtering material, it covers nose, mouth and chin.				
CEN standards:	EN 149				
Maintenance:	Check for any tears, defects, etc. before use. Since it is disposable individual protection equipment, it should be replaced after use.				
Observations:	Does not protect worker unless properly adjusted. Follow the manufacturer's instructions regarding suitable use of the equipment.				
Filter Type needed:	P2				
<b>Hand protection:</b>					
PPE:	Protective gloves against chemicals.				
Characteristics:	«CE» marking, category III.				
CEN standards:	EN 374-1, En 374-2, EN 374-3, EN 420				
Maintenance:	Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possible. Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.				
Observations:	Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.				
Material:	PVC (polyvinyl chloride)	Breakthrough time (min.):	> 480	Material thickness (mm):	0,35
<b>Eye protection:</b>					
PPE:	Protective goggles against particle impacts.				
Characteristics:	«CE» marking, category II. Eye protector against dust and smoke.				
CEN standards:	EN 165, EN 166, EN 167, EN 168				
Maintenance:	Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions.				
Observations:	Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses, scraping etc.				
<b>Skin protection:</b>					
PPE:	Protective clothing.				
Characteristics:	«CE» marking, category II. Protective clothing should not be too tight or loose in order not to obstruct the user's movements.				
CEN standards:	EN 340				
Maintenance:	In order to guarantee uniform protection, follow the washing and maintenance instructions provided by the manufacturer.				
Observations:	The protective clothing should offer a level of comfort in line with the level of protection provided in terms of the hazard against which it protects, bearing in mind environmental conditions, the user's level of activity and the expected time of use.				
PPE:	Work footwear.				
Characteristics:	«CE» marking, category II.				
CEN standards:	EN ISO 13287, EN 20347				

# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP



Version: 0  
Revision date: 26/02/2018

Page 6 of 11  
Print date: 26/02/2018

Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.
Observations:	Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

### 9.1 Information on basic physical and chemical properties.

Appearance: fine and loose powder  
Colour: Whitish.  
Odour: spicy characteristic odour.  
Odour threshold: N.A./N.A.  
pH: 3.5 (1%)  
Melting point: N.A./N.A.  
Boiling Point: N.A./N.A.  
Flash point: >100 °C  
Evaporation rate: N.A./N.A.  
Inflammability (solid, gas): Not flammable.  
Lower Explosive Limit: N.A./N.A.  
Upper Explosive Limit: N.A./N.A.  
Vapour pressure: N.A./N.A.  
Vapour density: N.A./N.A.  
Relative density: N.A./N.A.  
Solubility: N.A./N.A.  
Liposolubility: N.A./N.A.  
Hydrosolubility: Insoluble in water. Dispersible  
Partition coefficient (n-octanol/water): N.A./N.A.  
Auto-ignition temperature: Not auto-flammable. °C  
Decomposition temperature: N.A./N.A.  
Viscosity: N.A./N.A.  
Explosive properties: Not explosive  
Oxidizing properties: Not oxidizing

N.A./N.A.= Not Available/Not Applicable due to the nature of the product

### 9.2 Other information.

Pour point: N.A./N.A.  
Blink: N.A./N.A.  
Kinematic viscosity: N.A./N.A.  
N.A./N.A.= Not Available/Not Applicable due to the nature of the product

## SECTION 10: STABILITY AND REACTIVITY.

### 10.1 Reactivity.

The product does not present hazards by their reactivity.

### 10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

### 10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

### 10.4 Conditions to avoid.

Avoid any improper handling.

### 10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

### 10.6 Hazardous decomposition products.

Depending on conditions of use, can be generated the following products:

- COx (carbon oxides).
- Organic compounds.
- Aromatics compounds.

# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP

Version: 0

Revision date: 26/02/2018



Page 7 of 11

Print date: 26/02/2018

### SECTION 11: TOXICOLOGICAL INFORMATION.

#### 11.1 Information on toxicological effects.

Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin.

a) acute toxicity;

Name	Acute toxicity			
	Type	Test	Kind	Value
MAGMA TRIPLE WP	Orale	LD50	Rat	5000 mg/kg bw
	Dermale	LD50	Rat	> 2000 mg/kg bw
	Inhalation	LC50	Rat	1.53 mg/L air (4 h)

Product classified:

Acute toxicity (Inhalation), Category 4: Harmful if inhaled.

b) skin corrosion/irritation;

	MAGMA TRIPLE WP
<b>Skin irritation (rabbit)</b>	Non irritant

c) serious eye damage/irritation;

	MAGMA TRIPLE WP
<b>Eye irritation (rabbit)</b>	Irritant

Product classified:

Serious eye damage, Category 1: Causes serious eye damage.

d) respiratory or skin sensitisation;

	MAGMA TRIPLE WP
<b>Sensitization (Guinea pigs)</b>	Not sensitizer

e) germ cell mutagenicity;

Not conclusive data for classification.

f) carcinogenicity;

Product classified:

Carcinogen, Category 2: Suspected of causing cancer.

g) reproductive toxicity;

Product classified:

Reproductive toxicant, Category 2: Suspected of damaging fertility or the unborn child.

h) STOT-single exposure;

Based on available data, the classification criteria are not met.

i) STOT-repeated exposure;

Based on available data, the classification criteria are not met.

j) aspiration hazard;

Not conclusive data for classification.

### SECTION 12: ECOLOGICAL INFORMATION.

#### 12.1 Toxicity.

**SAFETY DATA SHEET**  
(in accordance with Regulation (EU) 2015/830)  
**MAGMA TRIPLE WP**



Version: 0  
Revision date: 26/02/2018

Page 8 of 11  
Print date: 26/02/2018

Name	Ecotoxicity			
	Type	Test	Kind	Value
Fosetyl-Al tech.	Fish	LC50	Oncorhynchus mykiss	> 122 mg/L (96 h)
		NOEC		100 mg/L (28 d)
		LC50	L. macrochirus	> 60 mg/L (96 h)
	Aquatic invertebrates	LC50	Daphnia	> 100 mg/L (48 h)
		NOEC		17 mg/L (21 d)
	Aquatic plants	EbC50	Sc. subspicatus	> 5.9 mg/L (72 h)
		LC50	L. gibba	79.67 mg/L
	Avian	LD50	Bobwhite quail	> 8000 mg/kg bw
		LC50	Japanese quail	4997 mg/kg bw

Name	Ecotoxicity			
	Type	Test	Kind	Value
Folpet tech.	Fish	LC50	Rainbow trout	233 µg a.s./L (96 h)
		LC50		110 - 133 µg a.s./L (28 d)
		LC50	Brown trout	98 µg a.s./L (96 h)
	Aquatic invertebrates	LC50	Daphnia	680 µg/L (24 h)
	Aquatic plants	EbC50	Sc. subspicatus	> 10000 µg/L (72 h)
		ErC50		> 10000 µg/L (72 h)
	Avian	LD50	Quail	> 2510 mg/kg bw

Name	Ecotoxicity			
	Type	Test	Kind	Value
Cymoxamil tech.	Fish	LC50	L. macrochirus	29 mg a.s./L (96 h)
		NOEC	Oncorhynchus mykiss	0.044 mg a.s./L (90 d)
	Aquatic invertebrates	LC50	Daphnia	27 mg/L (48 h)
		NOEC		0.067 mg/L (21 d)
	Aquatic plants	EbC50	Sc. subspicatus	0.122 mg/L (96 h)
		ErC50		0.254 mg/L (96 h)
		EbC50	L. gibba	> 0.7 mg/L (14 d)
		ErC50		> 0.7 mg/L (14 d)
	Avian	LD50	Colinus virginianus	> 2000 mg/kg bw

**12.2 Persistence and degradability.**

There is no information available on the degradability of the substances present.  
No information is available regarding the degradability of the substances present.No information is available about persistence and degradability of the product.

**12.3 Bioaccumulative potential.**

No information is available regarding the bioaccumulation of the substances present.

**12.4 Mobility in soil.**

No information is available about the mobility in soil.  
The product must not be allowed to go into sewers or waterways.  
Prevent penetration into the ground.

**12.5 Results of PBT and vPvB assessment.**

No information is available about the results of PBT and vPvB assessment of the product.

**12.6 Other adverse effects.**

No information is available about other adverse effects for the environment.



# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP

Version: 0

Revision date: 26/02/2018



Page 9 of 11

Print date: 26/02/2018

### SECTION 13 DISPOSAL CONSIDERATIONS.

#### 13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

Waste classification according to the European Waste Catalogue:

02 WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING

02 01 wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing

02 01 08 agrochemical waste containing hazardous substances

Waste classified as hazardous.

Method of treatment according to Directive 2008/98/EC:

Disposal

D10 Incineration on land

Empty containers rinse with water at least three times and the liquid back into the tank of the machine for the application of pesticides and residues from washing spent in treatment. Unused product and packaging waste handed over to authorized companies for collection of hazardous waste, they will dispose of in the prescribed manner.

### SECTION 14: TRANSPORT INFORMATION.

Transport following ADR rules for road transport, RID rules for railway, ADN for inner waterways, IMDG for sea, and ICAO/IATA for air transport.

**Land:** Transport by road: ADR, Transport by rail: RID.

Transport documentation: Consignment note and written instructions

**Sea:** Transport by ship: IMDG.

Transport documentation: Bill of lading

**Air:** Transport by plane: ICAO/IATA.

Transport document: Airway bill.

#### 14.1 UN number.

UN No: UN3077

#### 14.2 UN proper shipping name.

Description:

ADR: UN 3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (FOLPET / CYMOXANIL), 9, III

IMDG: UN 3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (FOLPET / CYMOXANIL), 9, III, MARINE POLLUTANT

ICAO/IATA: UN 3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (FOLPET / CYMOXANIL), 9, III

#### 14.3 Transport hazard class(es).

Class(es): 9

#### 14.4 Packing group.

Packing group: III

#### 14.5 Environmental hazards.

Marine pollutant: Yes

#### 14.6 Special precautions for user.

ADR LQ: 5 kg

IMDG LQ: 5 kg

ICAO LQ: 30 kg B

# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP

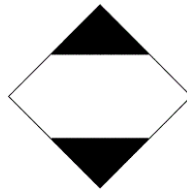
Version: 0

Revision date: 26/02/2018



Page 10 of 11

Print date: 26/02/2018



Provisions concerning carriage in bulk ADR:

VC1 Carriage in bulk in sheeted vehicles, sheeted containers or sheeted bulk containers is permitted.

VC2 Carriage in bulk in closed vehicles, closed containers or closed bulk containers is permitted.

Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): F-A,S-F

Proceed in accordance with point 6.

### 14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code.

The product is not transported in bulk.

Note: ADR Limited Quantities Exemption: Combined packages with a total weight not greater than 30 kg are exempt provided that each individual package do not exceed 5 liter.

Additional information: In accordance with special provision 375, the material transported in individual packages or mixed packagings, if the individual packaging or the inner packaging of the combined packagings contains not more than 5 liters of net material, is not subject to the ADR regulations, Provided that the packaging complies with the requirements of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 of the ADR Agreement.

## SECTION 15: REGULATORY INFORMATION.

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

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

Product classification according to Annex I of Directive 2012/18/EU (SEVESO III): E1,E2

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

### 15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## SECTION 16: OTHER INFORMATION.

Cause of revision and modifications with respect to the previous version: Initial.

Complete text of the H phrases that appear in section 3:

H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H373	May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.(sangre)
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
timo)	

# SAFETY DATA SHEET

(in accordance with Regulation (EU) 2015/830)

## MAGMA TRIPLE WP

Version: 0

Revision date: 26/02/2018



Page 11 of 11

Print date: 26/02/2018

Classification codes:

Acute Tox. 4 : Acute toxicity (Inhalation), Category 4  
Acute Tox. 4 : Acute toxicity (Oral), Category 4  
Aquatic Acute 1 : Acute toxicity to the aquatic environment, Category 1  
Aquatic Chronic 1 : Chronic effect to the aquatic environment, Category 1  
Carc. 2 : Carcinogen, Category 2  
Eye Dam. 1 : Serious eye damage, Category 1  
Eye Irrit. 2 : Eye irritation, Category 2  
Repr. 2 : Reproductive toxicant, Category 2  
STOT RE 2 : Specific target organ toxicity following a repeated exposure, Category 2  
STOT SE 3 : Specific target organ toxicity following a single exposure, Category 3  
Skin Sens. 1 : Skin sensitiser, Category 1

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

Abbreviations and acronyms used:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.  
CEN: European Committee for Standardization.  
PPE: Personal protection equipment.  
IATA: International Air Transport Association.  
ICAO: International Civil Aviation Organization.  
IMDG: International Maritime Code for Dangerous Goods.  
RID: Regulations Concerning the International Transport of Dangerous Goods by Rail.

Key literature references and sources for data:

<http://eur-lex.europa.eu/homepage.html>

<http://echa.europa.eu/>

Regulation (EU) 2015/830.

Regulation (EC) No 1907/2006.

Regulation (EU) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.