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

COMPANY/UNDERTAKING		
1.1 Product identifier		
Commercial Product Name	 Fertilizer DEKAMAX 15-5-30+2MgO+TE 	
Unique Formula Identifier (UFI)	FF14-Q0QY-R006-8YQF	
1.2 Relevant identified uses of the sul	ostance or mixture and uses advised against	
Use of the Substance/Mixture	: Fertilizer. For consumers and professional users.	
1.3 Details of the supplier of the safet	y data sheet	
Company (Distributor)	: HELLAGROLIP SA Pentelis 34A 175 64, Palaio Faliro e-mail: <u>g.director@hellagrolip.com</u> www.hellagrolip.com	
Telephone	: +30 2510 317127, +30 2130 037616	
Fax	: +30 210 9408198	
1.4 Emergency telephone number In case of medical emergencies, please contact your local poison control center. Company's Telephone: +30 2510 317127 and +30 2130 037616 (08:30 to 16:30).		
SECTION 2: HAZARDS IDENTIFICATION		

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) - CLP

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]. **2.2 Label elements CLP**

Hazard pictograms:

Signal word:

Hazard Statements:

Precautionary Statements:

Hazardous components which must be listed on the label:

2.3 Other hazards

No data available.

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Mixtures

Classified components according to EU Chemicals Legislation:

	CAS No			
Chemical name	EINECS No	Classification (1272/2008/EC)	Concentration [%]	
	Registration No	(121212000120)	[,0]	
	7757-79-1			
Potassium Nitrate	231-818-8	Ox. Sol. 3, H272	58 – 60 %	
	01-2119488224-35-XXXX			
	14025-15-1			
Copper disodium EDTA	237-864-5	Eye Irrit. 2, H319 Acute Tox. 4, H302	≤ 0,07 %	
	12280-03-4			
Disodium octaborate	234-541-0	Repr. 1B, H360FD	≤ 0,09 %	
	01-2119490860-33-XXXX			
	10102-40-6			
Sodium Molybdate	231-551-7	Acute Tox. 4, H332	≤ 0,005 %	

Further information

The substance does not meet the criteria for classification according to Regulation (EC)No. 1907/2006 as PBT or vPvB.

SECTION 4: FIRST AID MEASURES		
4.1 Description of first aid measures		
General advice	:	In case of accident or if you feel unwell, seek for medical advice immediately. Show the label when possible and/or this safety data sheet to the doctor in attendance.
If inhaled	:	Avoid inhalation. In case of inhalation, ask immediately for medical help.
In case of skin contact	:	After contact with skin, wash with plenty of water. Take off immediately all contaminated clothing and wash it before reuse.
In case of eye contact	:	In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids open. If irritation persists, get medical aid.
If swallowed	:	Typically no exposure pathway. If accidentally swallowed, rinse the mouth with plenty of water (only if the person is conscious) and ask
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immediately for medical help.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms upon:

- Inhalation: Cough, Risk of pulmonary edema. Symptoms can appear later.
- Skin contact: None known
- Eye contact: May cause eye irritation.
- Ingestion: No data available

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

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Sir Extinguishing incula		
Suitable extinguishing media	:	Co-ordinate firefighting measures to the fire surroundings! Water, foam, alcohol resistant foam, dry extinguishing powder, ABC-powder.
Unsuitable extinguishing media	:	Water jet.
5.2 Special hazards arising from the sub	osta	ance or mixture
Specific hazards during firefighting	:	Oxidising property. Non-combustible. In case of fire may be liberated: Nitrogen oxides (NOx).
5.3 Advice for firefighters		
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.
Further information	:	Keep the doors and windows of the storage room open to give maximum ventilation.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

See protective measures under point 7 and 8.

Avoid contact with skin, eyes and clothes. Do not breathe or inhale dust. Ensure sufficient ventilation especially in enclosed spaces.

6.2 Environmental precautions

Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and material for containment and cleaning up

Stop leak if without risk.

During cleanup, you should wear appropriate PPE, to prevent any skin/eye contact and inhalation. Do not use compressed air to clean up spills.

6.4 Reference to other sections

Refer to section: 7, 8, 11, 12 and 13.

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SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling		
Advice on safe handling	:	Avoid eye and excessive skin contact. Provide appropriate exhaust ventilation at places where dust is formed. Do not eat, drink or smoke when handling. Wash hands after handling
Advice on protection against fire and explosion	:	Keep away from combustible material.
Dust explosion class	:	Not applicable.
7.2 Conditions for safe storage, including	ng ai	ny incompatibilities
Requirements for storage areas and containers	:	Store in original container protected from direct sunlight in a dry, cool and well-ventilated area. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Observe hints for combined storage. Keep/store away from clothing/combustible materials. Take any precaution to avoid mixing with combustibles.
Advice on common storage	:	Keep away from food, drink and animal feedingstuffs.
Storage Temperature	:	Recommended temperature (15 - 25°C).
Other data	:	Not applicable

7.3 Specific end use(s)

Fertilizer.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Ingredients with exposure limit values that require monitoring at the workplace: Not required.

Potassium Nitrate (EINECS: 231-818-8, CAS-No: 7757-79-1):

• TWA(Bulgaria, Latvia, Lithuania): 5 mg/m³

- Disodium octaborate (EINECS: 234-541-0, CAS-No: 12280-03-4):
 - No data available

Copper disodium EDTA (EINECS: 237-864-5, CAS-No: 14025-15-1):

- TWA (fumes/smoke): 0,2 mg/m³ (ACGIHTLV), Measured as: copper (Cu)
- TWA (Dust and mist): 1 mg/m³ (ACGIHTLV), Measured as: copper (Cu)

Sodium Molybdate (EINECS:231-551-7, CAS-No: 10102-40-6):

- TWA: 5 mg/m³ OSHA
- TWA: 5 mg/m³ ACGIH
- DFG MAK TWA (total dust): 5 mg/m³
- DFG MAK (30 minimum peak, average value, 1 time/shift): 50 mg/m³

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DNEL and PNEC:

Potassium Nitrate (EINECS: 231-818-8, CAS-No: 7757-79-1):

• PNEC (Aquatic Organisms) PNEC- sewage treatment plant (short-term/single instance) 18 mg/L Disodium octaborate (EINECS: 234-541-0, CAS-No: 12280-03-4):

• DNEL/DMEL (Workers)

Long-term - systemic effects, dermal 326 mg/kg bodyweight/day Long-term - systemic effects, inhalation 6,9 mg/m³

• DNEL/DMEL (General population)

Acute - systemic effects, oral 0,81 mg/kg bodyweight/day Long-term - systemic effects,oral 0,81 mg/kg bodyweight/day Long-term - systemic effects, inhalation 3,5 mg/m³ Long-term - systemic effects, dermal 163,3 mg/kg bodyweight/day

PNEC (Water)

PNEC aqua (freshwater) 2,9 mg/l PNEC aqua (marine water) 2,9 mg/l PNEC aqua (intermittent, freshwater) 13,7 mg/l

PNEC (Soil)

PNEC soil 5,7 mg/kg dwt

• PNEC (STP)

PNEC sewage treatment plant 10 mg/l

Copper disodium EDTA (EINECS: 237-864-5, CAS-No: 14025-15-1):

No data available

Sodium Molybdate (EINECS:231-551-7, CAS-No: 10102-40-6):

No data available

8.2 Exposure controls

Appropriate engineering controls

Prevent generation of dust. Provide adequate ventilation in work and storage areas.

Personal protective equipment

Respiratory protection	:	Special respiratory protection measures are not required when applied under normal or reasonably foreseeable conditions of use and in a well ventilated area. In case of inadequate ventilation and/or dust formation wear respiratory protection. Recommended: half-mask for dust/particles (EN 149) or half-mask (EN 140) with filter type P1 or FFP1 for dust (EN 143).
<u>Hand protection</u> Material	:	Impervious chemical resistant protective gloves (EN 374, EN 420) and gloves for protection from mechanical risks (EN 388).
Glove thickness Break through time	:	

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General remarks	:	Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account.
Eye/face protection	:	In case of splash risk. wear safety glasses with side- shields conforming to EN166.
Skin and body protection	:	Choose body protection according to the amount and concentration of the dangerous substance at the work place.
<u>Hygiene measures</u>	:	 General hygiene measures for the handling of chemicals are applicable. Observe good industrial hygiene practices: General practical hygiene measures. Do not breathe vapour /cloud /gas /dust. When using do not eat, drink or smoke. Wash hands before breaks and at the end of work. Avoid contact with skin, eyes and clothing. Take off contaminated clothing and wash before reuse.
Environmental exposure controls		
General advice	:	Do not flush into surface water or sanitary sewer system. Prevent entry into sewers and waterways, dispose of in accordance with all federal, state and local environmental regulation. If the product contaminates rivers and lakes, inform respective authorities.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	: Solid
Colour	:
Odour	:
Flash point	: The product itself is not flammable
Lower Flammable Limit	: Not applicable (does not contain flammable components)
Upper Flammable Limit	: Not applicable (does not contain flammable components)
Autoignition temperature	: The product is not self-ignited
Explosive properties	: There is no risk of explosion of the product
Lower explosive limit	: Not applicable
Upper explosive limit	: Not applicable
рН (20 °C)	: 4-7
Melting point / melting range (°C)	: Not applicable
Boiling point/boiling range (°C)	: No data available

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	15-05-30+MgO+TE
Vapour pressure	: No data available
Density:	
Loosed kg/cm ³	: No data available
Tapped kg/cm ³	: No data available
Solubility in water	: No data available
Solubility in other solvents	: No data available
Partition coefficient n- octanol/water:	: No data available
Viscosity, dynamic	: Not applicable
Viscosity, kinematic	: Not applicable
Oxidising properties	: Not oxidizing

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9.2 Other information

None known.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Contains reactive substance with oxidising property.

10.2 Chemical stability

The material is stable under normal conditions of use and storage and will not decompose spontaneously. Though, may decompose when heated. The risk of decomposition dependents upon the temperature of the heat source, the duration of exposure to the heat source and the containment of the fertilizer.

10.3 Possibility of hazardous reactions

Can react violently with Aluminium, Combustible materials, Potassium, Carbon, Magnesium, Metal powder, Peroxides, Phosphorus, Reducing agents, Sulphur, Cyanides.

10.4 Conditions to avoid

May decompose when heated. Cross-contamination of the fertilizer with other chemicals must be avoided.

10.5 Incompatible materials

Materials to avoid: combustible materials.

10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products is not possible to be produced. May decompose when heated. See section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects Dangerous health implications

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In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits (see section 8), it may result in adverse effects on health depending on the means of exposure.

11.1.1. Ingestion:

Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for ingestion.

11.1.2. Inhalation:

Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for inhalation (see section 3).

11.1.3. Contact with the skin and the eyes:

Based on available data, the classification criteria are not met, however, it contains substances classified as irritated for the eyes (see section 3).

11.1.4. CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for the effects mentioned.

11.1.5. <u>Respiratory or skin sensitisation:</u>

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensibilizing effects.

11.1.6. Specific target organ toxicity (STOT)-single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for inhalation.

11.1.7. Specific target organ toxicity (STOT)-repeated exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified, as dangerous for inhalation.

11.1.8. Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect.

Given the available data of the individual components

Acute toxicity (oral) Potassium Nitrate : Gastrointestinal complaints, diarrhoea, nausea, vomiting. Disodium octaborate Not classified Copper disodium EDTA : LD50 rat (oral): > 300 - 2,000 mg/kg Sodium Molybdate : LD50 rat (oral): 4233 mg/kg Acute toxicity (inhalant) Potassium Nitrate : No data available. Disodium octaborate Not classified LC50 rat (by inhalation): > 5 mg/L 4 h Copper disodium EDTA Sodium Molybdate : LC50 rat (by inhalation): > 2.080 mg/m³ 4 h Acute toxicity (dermal) Potassium Nitrate : No data available. Disodium octaborate : LD50 (dermal-rabbit): >2.000 mg/kg Copper disodium EDTA : LD50 rat (dermal): not determined Sodium Molybdate : LD50 rat (dermal): >2.000 mg/kg

Skin corrosion/irritation

Skin irritation

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Potassium Nitrate

Disodium octaborate Copper disodium EDTA Sodium Molybdate

Serious eye damage/eye irritation

Potassium Nitrate Disodium octaborate Copper disodium EDTA Sodium Molybdate

Respiratory or skin sensitization

Potassium Nitrate Disodium octaborate Copper disodium EDTA

Sodium Molybdate

CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction)

Potassium Nitrate Disodium octaborate

Copper disodium EDTA Sodium Molybdate

STOT - single exposure

Potassium Nitrate Disodium octaborate Copper disodium EDTA Sodium Molybdate

STOT - repeated exposure

Potassium Nitrate Disodium octaborate Copper disodium EDTA Sodium Molybdate

Aspiration hazard

Aspiration toxicity Potassium Nitrate Disodium octaborate Copper disodium EDTA Sodium Molybdate

: Frequently or prolonged contact with skin may cause dermal irritation.

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- Not classified
- : Not classified
- : Frequently or prolonged contact with skin may cause dermal irritation
- : No data available.
- Not classified
- Eye contact causes irritation. 5
- May cause irritation.
- No data available.
- Not classified
- Skin sensitizing effects were not observed in animal studies.
- No data available.
- : Not classified
- : May damage fertility. May damage the unborn child.
- : No data available.
- : Carcinogen Status : None Mutagenic Data : Change inhibition capacity -Escherichia coli 16 mmol/L; sex chromosome Loss and non disjunction - Saccharomyces cerevisae 80 mmol/L Reproductive Effects Data:16474 ug/kg intratesticular - mouse TDLo 1 day male.
- Not classified
- Not classified
- No data available.
- No data available.
- Not classified
- Not classified
- : Not classified
- The substance may cause damage to the liver after repeated ingestion of high doses, as shown in animal studies. The substance may cause damage to the kidney after repeated ingestion of high doses, as shown in animal studies
- Not classified
- Not classified
- Not classified
- No data available.

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Neurological effects

Potassium Nitrate Disodium octaborate Copper disodium EDTA Sodium Molybdate

: No data available.

- : No data available.
- : No data available.
- : No data available.

Toxicology Assessment

<u>Toxicology</u>, <u>Metabolism</u>, <u>Distribution</u> With proper handling the product does not cause any damage to health

Acute effects

With proper handling the product does not cause any damage to health

Further information

No data available.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity to the aquatic environment

Potassium Nitrate Disodium octaborate Copper disodium EDTA Sodium Molybdate

Toxicity to fish

Potassium Nitrate Disodium octaborate

Copper disodium EDTA

Sodium Molybdate

- : No data available.
- : Not classified.
- : No data available.
- : No data available.
- : LC50 (acute-Fish): >100 mg/L (96h)
- : LC50 (Fish-Limanda limanda): 74 mg/L LC50 (Pimephales promelas): 79,7 mg/L NOEC chronic fish: 6,4 mg/l
- : LC50 (Lepomis macrochirus (Fish test acute)): > 100 mg/L (96 h)
- : LC50 (Mortality) (striped bass): >79,8 mg/L (96)

Toxicity to daphnia and other aquatic invertebrates

Potassium	Nitrate

Disodium octaborate Copper disodium EDTA Sodium Molybdate

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<u>Toxicity to algae:</u> Potassium Nitrate Disodium octaborate

Copper disodium EDTA

Sodium Molybdate

- : EC50 (acute-aquatic invertebrates): 490 mg/L (49h)
- : No data available.
- : EC50 (Daphnia magna): > 100 mg/l (48h)
- : EC50 (Immobilization) (amphipod Crangonyx pseudogracilis): 265 mg/L (96 w)
- : EC50 (Algae): >1.700 mg/L (10 d)
- : EC50 (Algae): 66 mg/L
- EC50 (Algae): 54 mg/L
 EC50 (Pseudokirchneriella subcapitata): > 100 mg/L (growth rate) (72 h)
- : (Cytogenetic) (Euglena gracilis): 960 mg/L (48 w)

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The fertility power

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<u>Toxicity to microorganisms:</u> Potassium Nitrate Disodium octaborate Copper disodium EDTA Sodium Molybdate	 EC50 (microorganisms): >1.000 mg/L (180 min) No data available. No observed effect concentration (3 h) > 100 mg/L No data available. 		
12.2 Persistence and degradability Biodegradability	: No data available		
12.3 Bioaccumulative potential Bioaccumulation	: No data available		
12.4 Mobility in soil Surface tension	: No data available		
12.5 Results of PBT and vPvB assessmen The product does not meet the criteria for cla			
12.6 Other adverse effects Additional ecological information	: Prevent surface and ground-water infiltration, as well as ground penetration.		
SECTION 13: DISPOSAL CONSIDER	ATIONS		
13.1 Waste treatment methods			
Advice on disposal and packaging	: Disposal: According to National and European regulations. It should not be disposed of with household wastes. The appropriate waste code(s) should be assigned by the user, based on the product usage.		
The following Waste Codes are only suc	ggestions:		
Waste Code (EWC)	 <u>EWC disposal code no. (unused product)</u>: 06 10 02 wastes containing dangerous substances (M) = Mirror entry 		
Disposal of uncleaned packaging (EWC)	 <u>EWC disposal code no. (uncleaned packaging)</u>: 15 01 10*(M) packaging containing residues of or contaminated by dangerous substances (M) = Mirror entry Note: After rinsing with plenty of water, empty bags can be transported to licensed units / management organizations for recycling. 		
	 <u>EWC disposal code no. (uncleaned packaging)</u>: 15 01 10*(M) packaging containing residues of or contaminated by dangerous substances (M) = Mirror entry Note: After rinsing with plenty of water, empty bags can be transported to licensed units / management organizations for recycling. 		

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SECTION 15: REGULATORY INFORMATION

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

VOC (1999/13/EC)	:	Not applicable.
Seveso III - DIRECTIVE 2012/18/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the control of major-accident hazards involving dangerous substances	:	Not applicable.
Further information	:	Fertilizer. For use by professional users and the general public.
Regulation (EU) 2019/1148 on the marketing and use of explosives precursors	:	This product is regulated by Regulation (EU) 2019/1148: all suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point

15.2 Chemical safety assessment

The Chemical Safety Assessments of the mixture's components have been performed.

SECTION 16: OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3

H272: May intensify fire; oxidiser.

H302: Harmful if swallowed.

H319: Causes serious eye irritation.

H332: Harmful if inhaled.

H360FD: May damage fertility. May damage the unborn child.

Revised points:

Acronyms and abbreviations

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road (2015) Chemical Abstracts Service Number CAS No: EmS: Emergency Schedules EINECS No: European Inventory of Existing Commercial Chemical Substances Number Globally Harmonized System of Classification and Labelling of Chemicals GHS: IATA-DGR: International Air Transport Association's-Dangerous Goods Regulations (56th edition) ICAO-TI: International Civil Aviation Organization's-Technical Instructions IMDG Code: International Maritime Dangerous Goods Code (36th - 37th amendment) RID. Regulations Concerning the International Transport of Dangerous Goods by Rail

This Safety Data Sheet was elaborated on the basis of information provided by the manufacturer, as well as, suppliers of individual components and on the basis of data in publicly accessible databases.

All information provided herein is deemed reliable and is intended to ensure optimal protection during transport, handling and storage of our products.

However, the present should not be considered as a warranty or quality specification.

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Department issuing MSDS: HELLAGROLIP SA

Pentelis 34A 175 64, Palaio Faliro, Attiki, Greece

For information contact:

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