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

#### **1.1 Product identifier**

**Commercial Product Name** 

: CAN 26-0-0

: SHU2-20X9-100E-U64Q

**Unique Formula Identifier** (UFI)

- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- : Fertiliser and professional formulation of fertiliser products. Use of the Substance/Mixture : All other uses. Uses advised against

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

Company (Producer)	: KAVALA NOVAFERT LTD 201 Syngrou Andrea Avenue, 17121, Nea Smyrni, Attikis Athens, GREECE e-mail: info@kavalanovafert.com
Telephone	: +30 2109 358833

#### Telephone

#### **1.4 Emergency telephone number**

In case of medical emergencies, please contact your local poison control center. Company's Telephone: +30 2109 358833 (08:30 to 16:30)

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

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

Eye Irrit. 2

H319: Causes serious eye irritation.

#### 2.2 Label elements CLP

Hazard pictograms:



Signal word

Warning

#### **Hazard Statements:**

H319

Causes serious eye irritation.

#### **Precautionary Statements:**

General:		
Prevention:	P264: Wash thoroughly after handling.	
	P280: Wear protective gloves/protective clothing/eye protection/face protection.	
Response:	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several	

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			ses, if present and easy to do.	-
P3	37+P313: If eye	e irritation p	ersists: Get medical advice/atte	ention
Storage:				
Disposal:				
<ul><li>Hazardous components whi</li><li>Ammonium nitrate</li></ul>	ch must be	listed on	the label:	
2.3 Other hazards None known.				
SECTION 3: COMPOSITION	/INFORMA	TION O	N INGREDIENTS	
3.1 Mixtures				
Classified components acco	ording to EU	Chemica	s Legislation:	
	CAS	No		
Chemical name	EINEC	S No	Classification (1272/2008/EC)	Concentration [%]
	Registrat		(121212000/20)	[ /0]
	6484- 229-34			70 - 75 %
Ammonium nitrate	01-211949 XXX	0981-27-	Ox. Sol. 2, H272 Eye Irrit. 2, H319	
	10377-		0 0 1 0 11070	
Magnesium Nitrate	233-82	-	Ox. Sol. 3, H272 Eye Irrit. 2, H319	< 2 %
	XXXX			
Further information The components in this formulation	do not meet th	he criteria f	or classification according to F	Regulation (EC)No.
The components in this formulation do not meet the criteria for classification according to Regulation (EC)No. 1907/2006 as PBT or vPvB. For the full text of the H-Statements mentioned in this Section, see Section 16.				
SECTION 4: FIRST AID MEA	SURES			
4.1 Description of first aid mea	sures			
General advice	:	advice imr	f accident or if you feel unwon nediately (show the label wher pontaminated clothing and shoes	e possible).
If inhaled	:		formation during use.	o miniculatory.
	Inhalation of dust may cause irritation of the res			of the respiratory
	In case of respiratory tract irritation, consult a physic			
In case of skin contact	:	<ul> <li>After contact with skin, first remove product with a dry cloth and then wash the skin with plenty of water.</li> <li>Take off immediately all contaminated clothing and wash it before reuse.</li> </ul>		
In case of eye contact	:		contact with eyes, rinse immed water for 10 to 15 minutes	
In case of swallowing	:	Typically n	o exposure pathway. ally swallowed, rinse the moutl	h with plenty of
		2/12		

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water (only if the person is conscious) and ask immediately for medical help.

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

Symptoms upon:

- Inhalation: Cough, Headache, Sore throat
- Skin contact: Not a skin irritant
- **Eye contact:** Causes serious eye irritation.
- Ingestion: Abdominal pain, Convulsions, Diarrhoea, Dizziness, Vomiting, Weakness

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

### **SECTION 5: FIREFIGHTING MEASURES**

5.1 Extinguishing media		
Suitable extinguishing media	:	Water, water spray.
Unsuitable extinguishing media	:	Powder, foam or CO <sub>2</sub> .
5.2 Special hazards arising from the sub	osta	ance or mixture
Specific hazards during firefighting	:	In case of a fire or decomposition involving various nitrogen-based fertilizers, hazardous decomposition products will be formed, such as: irritating, corrosive and/or toxic gases. Exposure to decomposition products may cause serious damage to health. No action shall be taken involving any personal risk or without suitable training. Keep away all personnel not involved in firefighting team. Approach the fire from upwind to avoid exposure to toxic fumes. If it is possible, move the product containers from the fire area without risk. Use self-contained breathing apparatus when entering fumes. For cooling of packages that are close to the fire area use: water spray.
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 incidents with chemical substances.
Further information	:	Attention! The product contains oxidizing agent at a rate below the classification limit (see section 3), which may intensify fire. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local authority requirements.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

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

See protective measures under point 7 and 8.

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Avoid inhalation of dust. Ensure sufficient ventilation especially in enclosed spaces.

Eliminate all ignition sources. Keep all unnecessary personnel away. Wear gloves and overalls. Do not touch or walk through spilt material.

#### **6.2 Environmental precautions**

Heavy spillage may cause adverse environmental impact in surface waters, such as eutrophication or contamination by nitrates. In case of contamination of rivers and lakes or drains, inform respective authorities.

Create mounds with suitable materials e.g. sand, to prevent molten ammonium nitrate from entering the drains.

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

If it is possible stop leak of the product without risk. Keep combustibles (wood, paper, oil, etc.) away from spilled material.

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

Environmental manager must be informed immediately of all major spillages. Collect the uncontaminated dispersed product with a clean shovel and place the material into a clean, dry container/bag for re-use, ONLY if it is not contaminated by substances such as organic materials, metal powders, compounds containing chlorine and alkalis which may reduce the resistance of AN to explosion. Otherwise, carry out a risk assessment, as the risk depends on the nature and quantity of the contaminant.

Products which are out-of-specification or contaminated by incompatible materials (see 10.5), should be disposed of as hazardous waste according to national regulations.

#### 6.4 Reference to other sections

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

# **SECTION 7: HANDLING AND STORAGE**

#### 7.1 Precautions for safe handling Advice on safe handling Avoid eye and excessive skin contact. Use only with adequate ventilation. Wear personal protection equipment (Refer to section 8). Do not eat, drink or smoke when handling. Wash hands after handling. Keep away from heat and sources of ignition - No smoking. Advice on protection against fire The risk of fire (or decomposition) can increase and explosion particularly if the product is spilled and contaminated with combustible materials such as coal, grain, sawdust, oil, grease or elemental sulphur. **Dust explosion class** Not applicable. : 7.2 Conditions for safe storage, including any incompatibilities **Requirements for storage areas** Store in accordance with local regulations. and containers Store away from combustible materials. Handle bags with care. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10). Doors of the warehouse should be kept closed unless for intake or outtake of product. Doors should be tight and other openings closed. Keep floors clean and dry. If spillage, sweep and clean immediately. Do not mix moist product (e.g. after spillage) into dry product. Keep container tightly closed and sealed until ready for

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	use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.
Advice on common storage	: Separate from reducing agents, combustible or flammable materials. During storage the product must be protected from water and atmospheric humidity (rain, humid air, snow) at any time. Product that is damaged by humidity or water will form solid lumps, larger quantities can become very hard and granules transformed to powder.
	Product should be covered with polyethylene foil or similar during storage at any time unless for filling or emptying. The overlapping of the foils should be at least 0,5m. The foils should be fastened with sticks to prevent them sliding off. Do not expose the product to air more than necessary. Recover immediately when the operation is completed.
	Blends of Urea and ammonium nitrate containing products, such as CAN, are prohibited. Even traces of Urea left on the floor and mixed with CAN will soon form a solution when exposed to air. Keep away from food, drink and animal feedingstuffs.
Storage Temperature	: Ambient temperature (5 - 30°C).
Other data	: The product is hygroscopic.
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.

<ul> <li>DNEL/DMEL (for Chemical substance : Ammonium nitrate) WORKERS EXPOSURE:</li> </ul>			
Long term exposure, DNEL inhalation route (systemic effects): 37,6 mg/m3 Long term exposure, DNEL dermal route (systemic effects): 21,3 mg/kg/day Long term, DNEL oral route (systemic effects): not applicable CONSUMERS EXPOSURE: Long term, DNEL inhalation route (systemic effects): 11,1 mg/m3 Long term, DNEL dermal route (systemic effects): 12,8 mg/kg/day Long term, DNEL oral route (systemic effects): 12,8 mg/kg/day			
<ul> <li>PNECs (for Chemical substance : Ammonium nitrate)         PNEC aqua (freshwater): 0,45 mg/L         PNEC aqua (marine water): 0,045 mg/L         PNEC aqua (intermittent releases): 4,5 mg/L         PNEC sediment (freshwater):: No or insufficient data available at present         PNEC sediment (marine water): No or insufficient data available at present         PNEC soil: No or insufficient data available at present         PNEC soil: No or insufficient data available at present         PNEC STP: 18 mg/L     </li> </ul>			
• DNEL/DMEL (for Chemical substance : Magnesium nitrate)			

WORKERS EXPOSURE:

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Long term exposure, DNEL inhalation route (systemic effects): 20,8 mg/m3 Long term exposure, DNEL dermal route (systemic effects): 36,7 mg/kg/day

### • PNECs (for Chemical substance : Magnesium nitrate)

PNEC aqua (freshwater): 0,45 mg/L PNEC aqua (marine water): 0,045 mg/L PNEC aqua (intermittent releases): 4,5 mg/L PNEC Sewage Treatment Plant (STP): 18 mg/L

#### **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		Importations adomical registrant protective gloves (EN 274
Material	•	Impervious chemical resistant protective gloves (EN 374, EN 420) and gloves for protection from mechanical risks (EN 388).
Glove thickness	:	
Break through time	:	
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> Environmental exposure controls	:	<ul> <li>Recommended protection measures which should be taken into account, when handling chemicals:</li> <li>General practical hygiene measures.</li> <li>Do not breathe vapour /cloud /gas /dust.</li> <li>When using do not eat, drink or smoke.</li> <li>Wash hands before breaks and at the end of work.</li> <li>Avoid contact with skin, eyes and clothing. Take off contaminated clothing and wash before reuse.</li> </ul>
-	_	De net dienese inte ourface water er coniter course oueter
General advice	:	Do not dispose 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. Prevent further leakage or spillage if possible without risk. If the product contaminates rivers and lakes, inform respective authorities.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

according to Reg. (EC) No 1907/2006 (REACH), (EC) No 1272/2008, (EU) No 453/2010, (EU) No 830/2015 and (EU) No 2017/542

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9.1	9.1 Information on basic physical and chemical properties		
	Appearance	: Solid	
	Colour	: White	
	Odour	: Characteristic	
	Flash point	: The product itself is not flammable	
	Lower Flammable Limit	: Not applicable	
	Upper Flammable Limit	: Not applicable	
	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 - 5	
	Melting point / melting range (°C)	: No data available	
	Boiling point/boiling range (°C)	: Not applicable	
	Vapour pressure	: Not applicable	
	Density	: No data available	
	Bulk density	: 1,0 – 1,2 kg/cm <sup>3</sup>	
	Solubility in water	: Partially soluble in water	
	Solubility in other solvents	: No data available	
	Partition coefficient n- octanol/water:	: Not applicable for inorganic substances.	
	Viscosity, dynamic	: Not applicable	
	Viscosity, kinematic	: Not applicable	
	Oxidising properties	: Not Oxidizing product. The product contains oxidizing agent at concentration >10% (see section 3) which may intensify fire.	

#### 9.2 Other information

Ammonium nitrate based fertilizers shall be classified in accordance with the procedure as set out in the Manual of Tests and Criteria, Part III, Section 39 (see section 14).

# SECTION 10: STABILITY AND REACTIVITY

#### **10.1 Reactivity**

Ammonium nitrate reacts with combustible substances, organic substances, fine metallic powders and reducing agents.

#### **10.2 Chemical stability**

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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**

If heated at very high temperatures over 170°C, ammonium nitrate may cause an explosion at any moment, especially if contaminated with combustible substances, organic substances, coal, oil, or if confined in closed spaces (pipes, containers, tankers with metallic walls).

The product is prone to chemical self-ignition when it comes into contact with readily oxidizing organic substances, finely divided metals, superphosphates.

#### **10.4 Conditions to avoid**

The product decomposes when heated. Avoid confined spaces.

#### **10.5 Incompatible materials**

Reducing agents, strong acids and bases, urea, metallic powders, combustible materials, chromates, zinc, copper and its alloys, chlorates.

#### **10.6 Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products will not be produced. May decompose when heated. Decomposition may release: potassium nitrite, oxygen, nitrogen oxides (NO, NO<sub>2</sub>).

# SECTION 11: TOXICOLOGICAL INFORMATION

### **11.1 Information on toxicological effects**

#### Dangerous health implications

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 (see section 3).

#### 11.1.2. Inhalation:

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

# 11.1.3. Contact with the skin and the eyes:

Causes serious eye irritation. (see section 3).

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

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned (see section 3).

#### 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 (see section 3).

**11.1.6.** <u>Specific target organ toxicity (STOT)-single exposure:</u> Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for inhalation. (see section 3).

#### 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 (see section 3).

#### 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 (see section 3).

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Given the available data of the individual component	<u>IS</u>		
<u>Acute toxicity (oral)</u> Ammonium nitrate Magnesium nitrate	: LD50 (oral-rat): 2.950 mg/kg (OECD 401) : LD50 (oral-rat)> 2.000 mg/kg (OECD 423)		
<u>Acute toxicity (inhalant)</u> Ammonium nitrate	: LC50/4 hours (inhalation-rat): 88,8 mg/L LD50 (static) (freshwater fish) 447 mg/L		
Magnesium nitrate	: No data available		
<u>Acute toxicity (dermal)</u> Ammonium nitrate Magnesium nitrate	<ul> <li>LD50 (dermal-rat): &gt; 5.000 mg/kg (OECD 402)</li> <li>LD50 (dermal-rat): &gt; 5.000 mg/kg (OECD 402)</li> </ul>		
Acute toxicity (other routes of administration) Ammonium nitrate Magnesium nitrate	<ul><li>No data available</li><li>No data available</li></ul>		
Skin corrosion/irritation Skin irritation			
Ammonium nitrate Magnesium nitrate	<ul><li>Does not cause skin irritation</li><li>Does not cause skin irritation</li></ul>		
Serious eye damage/eye irritation Ammonium nitrate Magnesium nitrate	<ul><li>Causes eye irritation</li><li>Causes eye irritation</li></ul>		
Respiratory or skin sensitization Ammonium nitrate Magnesium nitrate	<ul><li>Does not cause any sensitization</li><li>Does not cause any sensitization</li></ul>		
<b>CMR effects (carcinogenicity, mutagenicity and</b> Based on available data, the classification criteria are as dangerous for the effects mentioned (see section 3	not met, as it does not contain substances classified		
<b>STOT - single exposure</b> Ammonium nitrate Magnesium Oxide	: Not classified : Not classified		
<b>STOT - repeated exposure</b> Ammonium nitrate Magnesium nitrate	: Not classified : Not classified		
Aspiration hazard <u>Aspiration toxicity</u> Ammonium nitrate Magnesium nitrate	<ul><li>There are no harmful effects or critical hazards</li><li>There are no harmful effects or critical hazards</li></ul>		
Neurological effects Ammonium nitrate Magnesium nitrate	<ul><li>There are no harmful effects or critical hazards</li><li>There are no harmful effects or critical hazards</li></ul>		
Toxicology Assessment         Toxicology, Metabolism, Distribution         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			

according to Reg. (EC) No 1907/2006 (REACH), (EC) No 1272/2008, (EU) No 453/2010, (EU) No 830/2015 and (EU) No 2017/542

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No data available.

# SECTION 12: ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b> <u>Toxicity to the aquatic environment</u>				
Ammonium nitrate	: Hazardous to the aquatic environment - Class 1 (list assessment): slightly hazardous. It must not penetrate groundwater, discharge into the aquatic environment or sewage undiluted or in relatively large quantities.			
Magnesium nitrate	: No data available			
Toxicity to daphnia and other aquatic inve	ertebrates			
Ammonium nitrate	: EC50 (Daphnia) magna: 490 mg/kg			
Magnesium nitrate	: No data available			
Toxicity to algae:				
Ammonium nitrate	: LC50: 1.700 mg/l			
Magnesium nitrate	: No data available			
12.2 Development and descende bility				
12.2 Persistence and degradability Biodegradability	: Not applicable for inorganic substances.			
12.3 Bioaccumulative potential Bioaccumulation	: Low			
12.4 Mobility in soil Surface tension	: No data available			
<b>12.5 Results of PBT and vPvB assessment</b> The product does not meet the criteria for classification as PBT or vPvB.				
12.6 Other adverse effects				
Additional ecological information				
	<ul> <li>Prevent surface and ground-water infiltration, as well as ground penetration.</li> </ul>			
SECTION 13: DISPOSAL CONSIDERATIONS				
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 sugges	stions:			
Waste Code (EWC) :	EWC disposal code no. (unused product): 06 10 02 wastes containing dangerous substances (M) = Mirror entry			

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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.

# SECTION 14: TRANSPORT INFORMATION

The product is not subject to international regulations governing the transport of dangerous goods (ADR/RID, IMDG, ICAO/IATA).

### **Recommendation on transportation** :

During transportation the product must be protected from water and atmospheric humidity (rain, humid air, snow) at any time. Product that is damaged by humidity or water will form solid lumps, larger quantities can become very hard and granules transformed to powder.

Loading and unloading of the product should only be carried out under dry weather conditions. Do not discharge when there is precipitation or heavy fog. Transport facilities must be dry and clean. The product should be covered during transport.

# SECTION 15: REGULATORY INFORMATION

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Restrictions on use : Regulation (EC) No. 1907/2006 (REACH), Annex XVII -

: Regulation (EC) No. 1907/2006 (REACH), Annex XVII -Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles : Applicable table 58

Regulation (EC) No. 1907/2006 (REACH), Annex XIV - List of substances subject to authorization : Not applicable.

VOC (1999/13/EC)

Not applicable.

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

Regulation (EU) 2019/1148 on : the marketing and use of explosives precursors

: Acquisition, introduction, possession or use of this product by the general public is restricted by Regulation (EU) 2019/1148. All suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point (Hellenic Police, Tel: +302106914916, email: dka\_opla@police.gr).

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#### 15.2 Chemical safety assessment

Chemical safety assessments for substances in this preparation were carried out.

### SECTION 16: OTHER INFORMATION

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

H272: May intensify fire; oxidiser.

H319: Causes serious eye irritation.

#### **Revised points:**

#### Acronyms and abbreviations

European Agreement concerning the International Carriage of Dangerous Goods by Road (2015) ADR: CAS No: Chemical Abstracts Service Number Emergency Schedules EmS: EINECS No: European Inventory of Existing Commercial Chemical Substances Number GHS: Globally Harmonized System of Classification and Labelling of Chemicals 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.

#### **Department issuing MSDS:**

KAVALA NOVAFERT LTD 201 Syngrou Andrea Avenue, 17121, Nea Smyrni, Attikis Athens, GREECE e-mail: info@kavalanovafert.com

#### For information contact :

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Tel. : +30 2109 358833, e-mail: info@kavalanovafert.com

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