

# SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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# Nitroflo 30+Didin

Revision n Revision date 2016-03-01

1.1. Product identifier

Product name Nitroflo 30+Didin

1.2. Relevant identified uses of the substance or mixture and uses advised against

Fertiliser. Description

1.3. Details of the supplier of the safety data sheet

Company Omex Agriculture Ltd

Address Bardney Airfield

**Tupholme** Lincoln LN3 5TP

United Kingdom www.omex.co.uk

Web 01526 396000 **Telephone** Fax 01526 396001

**Email** enquire@omex.com Email address of the Safety@omex.com competent person

1.4. Emergency telephone number

Emergency telephone number 01526 396000

9 - 5 Mon - Fri

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

2.1.1. Classification -Xi; R36/37/38 1999/45/EC Symbols: Xi: Irritant.

Main hazards Irritating to eyes, respiratory system and skin.

2.1.2. Classification - EC

Skin Irrit. 2: H315; Eye Irrit. 2: H319; STOT SE 3: H335; 1272/2008

# 2.2. Label elements

# Hazard pictograms



Signal Word

**Hazard Statement** 

Warning

Skin Irrit. 2: H315 - Causes skin irritation.

Eye Irrit. 2: H319 - Causes serious eye irritation. STOT SE 3: H335 - May cause respiratory irritation.

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#### 2.2. Label elements

Precautionary Statement: Prevention	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	P302+P352 - IF ON SKIN: Wash with plenty of water/. P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P312 - Call a POISON CENTER/doctor/ /if you feel unwell. P321 - Specific treatment (see on this label). P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention.
Precautionary Statement: Storage	P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P405 - Store locked up.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to waste collection or recycling, after thorough rinsing, if in compliance with local and national regulations

# SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

#### 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Ammonium Nitrate		6484-52-2	229-347-8		40 - 50%	6 O; R8-9 Xi; R36/37/38	

# EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification	M-factor.
				Number	(%w/w)		
Ammonium Nitrate		6484-52-2	229-347-8		40 - 50%	Ox. Sol. 1: H271; Skin Irrit. 2:	
						H315; Eye Irrit. 2: H319;	
						STOT SE 3: H335;	

# SECTION 4: First aid measures

# 4.1. Description of first aid measures

Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.  Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Harmful if swallowed. DO NOT INDUCE VOMITING. May cause irritation to mucous membranes. Seek medical attention if irritation or symptoms persist.

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

Inhalation	May cause irritation to mucous membranes.
Eye contact	May cause irritation to eyes.
Skin contact	Wash off immediately with plenty of soap and water.
Ingestion	Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system.

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

	Treat according to symptoms, no known specific antidote.	
Inhalation	Remove the affected person from the source of contamination immediately.	
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.	
Skin contact	Wash off immediately with plenty of soap and water.	

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4.3. Indication of any immediate medical attention and special treatment needed			
Ingestion	Ingestion may cause nausea and vomiting.		
SECTION 5: Firefighting mea	asures		
5.1. Extinguishing media			
	This product is not flammable. Use extinguishing media appropriate to the surrounding fire conditions.		
5.2. Special hazards arising from	n the substance or mixture		
	Burning produces irritating, toxic and obnoxious fumes.		
5.3. Advice for firefighters			
	Wear suitable respiratory equipment when necessary.		
SECTION 6: Accidental relea	ase measures		
6.1. Personal precautions, prote	ctive equipment and emergency procedures		
	Ensure adequate ventilation of the working area. Wear suitable protective equipment.		
6.2. Environmental precautions			
	Do not allow product to enter drains. Prevent further spillage if safe. Do not flush into surface water.		
6.3. Methods and material for co	ontainment and cleaning up		
	Collect and reuse if possible. Otherwise:. Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. To clean the floor and all objects contaminated by this material, use water.		
6.4. Reference to other sections			
	See section 2, 8, 13 for further information.		
SECTION 7: Handling and s	torage		
7.1. Precautions for safe handling	ng		
	Ensure adequate ventilation of the working area. Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing. DO NOT allow any pump handling the product to run dry or over-heat e.g. due to blockage or closed valve in the associated lines, resulting in pumping against a deadend. Under such conditions if over-heating occurs this may cause vaporisation and possible decomposition of the product. This can create pressure build-up in the pump and, if unchecked, lead to an explosion. Ensure that the pump is used correctly according to the manufacturers instructions at all times when pumping the product.		

# SECTION 8: Exposure controls/personal protection

7.2. Conditions for safe storage, including any incompatibilities

#### 8.2. Exposure controls

7.3. Specific end use(s)



Fertiliser.



temperatures between 5 °C and 20 °C.



Keep in a cool, dry, well ventilated area. Store in correctly labelled containers. Store at



8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.



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8.2. Exposure controls

8.2.2. Individual protection	Wear suitable protective clothing.
measures	
Eye / face protection	In case of splashing, wear:. Eye protection. Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	
Respiratory protection	Wear suitable protective equipment.

#### SECTION 9: Physical and chemical properties

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

Aqueous solution Appearance Colour Colourless/Blue Odour Slight Odour threshold No data available

> 6 - 7.5 pН

Melting point -2 - -8 °C

Initial boiling point > 100 °C

> Flash point Not applicable.

**Evaporation rate** Not determined

Flammability (solid, gas) Not applicable.

> Vapour pressure Not determined

Vapour density Not determined

Relative density 1.28 - 1.33 (H2O = 1 @ 20 °C)

Partition coefficient Not determined Autoignition temperature

Not applicable.

Viscosity

Not determined

**Explosive properties** 

Not applicable. Not applicable.

Oxidising properties Solubility

Soluble in water

#### 9.2. Other information

Conductivity Not determined Surface tension Not determined Specific gravity 1.28 - 1.33 g/cm<sup>3</sup> Gas group Not determined Benzene Content No data available Lead content No data available VOC (Volatile organic No data available compounds)

# SECTION 10: Stability and reactivity

#### 10.1. Reactivity

	Stable under normal conditions.	
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous reactions		
	No data is available on this product.	

#### 10.4. Conditions to avoid

DO NOT allow any pump handling the product to run dry or over-heat e.g. due to blockage or closed valve in the associated lines, resulting in pumping against a deadend. Under such conditions if over-heating occurs this may cause vaporisation and possible decomposition of the



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Ensure that the pump is used correctly according to the manufacturers instructions at all times when pumping the product.    Viii   Not decompose if stored and used as recommended.	10.4. Conditions to avoid		
Will not decompose if stored and used as recommended.   No data is available on this product.		Ensure that the pump is used correctly according to the	•
No data is available on this product.  SECTION 11: Toxicological information  1.1. Information on toxicological effects  Sidn corresion/irritation Serious eye damage/irritation, May cause sensitisation by inhalation and skin contact.  Serious eye damage/irritation, May cause sensitisation by inhalation and skin contact.  Serious eye damage/irritation, No data is available on this product.  1.1.2. Mixtures  Irritating to eyes, respiratory system and skin.  1.1.3. Hazard Information  Irritant.  1.1.4. Toxicological Information  Irritant.  1.1.4. Toxicological Information  2.1. Toxicity  Animonium Nitrate  Dermal Ret LD60: 2950 mg/kg  Oral Ret LD50: 2000 mg/kg  SECTION 12: Ecological information  2.1. Toxicity  Animonium Nitrate  Fish LC50/96h: 100 mg/l Algae LC50/96h: 1700  No data is available on this product. May cause long-term adverse effects in the aquatic environment.  2.2. Persistence and degradability  Warning - this preparation contains a substance not yet tested completely.  2.3. Bloaccumulative potential  Nitrofio 30+Didin Not determined  Ammonium Nitrate Not applicable.  2.4. Mobility in soil  Caution - substance not yet fully tested.  2.5. Results of PBT and vPvB assessment	0.5. Incompatible materials		
No data is available on this product.		Will not decompose if stored and used as recommended	
SECTION 11: Toxicological information  1.1. Information on toxicological effects  Acute toxicity Skin corrosion/irritation Respiratory or skin Sensitisation by inhalation and skin contact.  No data is available on this product. No data is available on this product. STOT-repeated exposure Inritating to eyes, respiratory system and skin.  1.1.3. Hazard Information Irritant.  1.1.4. Toxicological Information Irritant.  1.1.4. Toxicological Information  SECTION 12: Ecological information  2.1. Toxicological Information  Respiratory System and skin contact.  Respiratory System and skin.  1.1.1.4. Toxicological Information  Irritant.  1.1.2. Mixtures  Dermal Rat LD50: 2950 mg/kg Oral Rat LD50: 2000 mg/kg  SECTION 12: Ecological information  2.1. Toxicological Information  Respiratory System and skin contact.  Respiratory	10.6. Hazardous decomposition	products	
1.1. Information on toxicological effects		No data is available on this product.	
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Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity No data is available on this product.  1.1.2. Mixtures  Irritating to eyes, respiratory system and skin.  1.1.3. Hazard Information  Irritant. 1.1.4. Toxicological Information  Ammonium Nitrate  Dermal Rat LD50: 2950 mg/kg  Oral Rat LD50: 2000 mg/kg  SECTION 12: Ecological information  2.1. Toxicity  Ammonium Nitrate  Fish LC50/96h: 100 mg/l  Algae LC50/96h: 1700  No data is available on this product. May cause long-term adverse effects in the aquatic environment.  2.2. Persistence and degradability  Warning - this preparation contains a substance not yet tested completely. 2.3. Bioaccumulative potential  Caution - substance not yet fully tested.  Partition coefficient  Nitrofio 30+Didin Not determined  Ammonium Nitrate Not applicable.  Caution - substance not yet fully tested.  2.4. Mobility in soil	Acute toxicity	No data is available on this product.	
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Sensitisation Germ cell mutagenicity No data is available on this product. May cause long-term adverse effects in the aquatic environment.  2.2. Persistence and degradability Warning - this preparation contains a substance not yet tested completely.  2.3. Bioaccumulative potential  Caution - substance not yet fully tested.  Partition coefficient  Nitrofo 30+Didin Not determined Ammonium Nitrate Not applicable.  Caution - substance not yet fully tested.  2.4. Mobility in soil	Serious eye damage/irritation	Causes eye irritation.	
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No data is available on this product.	Germ cell mutagenicity	No data is available on this product.	
No data is available on this product.  Intitating to eyes, respiratory system and skin.  Intitating to eyes, respiratory system and skin.  Intitant.  Intitant	Carcinogenicity	No data is available on this product.	
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Warning - this preparation contains a substance not yet tested completely.    2.3. Bioaccumulative potential			n adverse effects in the aquatic
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Caution - substance not yet fully tested.  2.5. Results of PBT and vPvB assessment		Nitroflo 30+Didin Not determined	Ammonium Nitrate Not applicable.
Caution - substance not yet fully tested.  2.5. Results of PBT and vPvB assessment	12.4. Mobility in soil	<del>-</del>	
2.5. Results of PBT and vPvB assessment	<b>y</b>	Caution - substance not yet fully tested.	
Warning - this preparation contains a substance not yet tested completely.	12.5. Results of PBT and vPvB	· · ·	
		Warning - this preparation contains a substance not yet t	rested completely.

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12.6. Other adverse effect	ts
	Warning - this preparation contains a substance not yet tested completely.
SECTION 13: Disposal	considerations
13.1. Waste treatment me	thods
	Dispose of in compliance with all local and national regulations.
General information	
	Do NOT reuse empty containers.
Disposal methods	
	Can be sent to landfill if in compliance with local and national regulations.
Disposal of packaging	
	Empty containers can be cleaned with water. Empty containers can be sent for disposal or recycling.
SECTION 14: Transpor	rt information
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping	name
	The product is not classified as dangerous for carriage.
14.3. Transport hazard cla	ass(es)
	The product is not classified as dangerous for carriage.
14.4. Packing group	
	The product is not classified as dangerous for carriage.
14.5. Environmental haza	rds
	The product is not classified as dangerous for carriage.
14.6. Special precautions	for user
	The product is not classified as dangerous for carriage.
14.7. Transport in bulk acc	cording to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
SECTION 15: Regulate	ory information
15.1. Safety, health and e	nvironmental regulations/legislation specific for the substance or mixture
Regulations	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/E and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94

# of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) 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. COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 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 (EC) 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.

15.2. Chemical safety assessment

No data is available on this product.

# SECTION 16: Other information

Other information



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Other information	
Text of risk phrases in Section	R8 - Contact with combustible material may cause fire.
3	R9 - Explosive when mixed with combustible material. R36/37/38 - Irritating to eyes, respiratory system and skin.
Text of Hazard Statements in	Ox. Sol. 1: H271 - May cause fire or explosion; strong oxidiser.
Section 3	Skin Irrit. 2: H315 - Causes skin irritation.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
	STOT SE 3: H335 - May cause respiratory irritation.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

