

SAFETY DATA SHEET

Product Name: Nourish LOPF 416 (11)
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SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product Name	Nourish LOPF 4:1:6 (11)
Supplier / Manufacturer	Talborne Organics Franchise Group (Pty) Ltd.
Address	9 Tungsten Street, Ekandustria, Bronkhorstspuit, Gauteng, Republic of South Africa 1028
Contact details	Tel: +27 13 933 3172 Email: info@talborne.co.za Website: www.talborne.co.za
Product Use	Fertiliser
Date of Issue	04/07/2022

SECTION 2: HAZARD IDENTIFICATION

Classification of Hazard	Not Applicable.
Label Elements Hazard Pictogram	Not Applicable.
Hazard Statements	Not Applicable.
Precautionary Statements - General	P102: Keep out of reach of children.
Precautionary Statements - Prevention	P264: Wash hands thoroughly after handling.
Precautionary Statements - Response	P301+P314: If swallowed, get medical advice/ attention if you feel unwell.
Precautionary Statements - Storage	Not Applicable.
Precautionary Statements - Disposal	Not Applicable.
Supplementary Statements	Ingestion of large amounts may cause nausea/ vomiting.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

Composition	Blended mixture of plant materials which have been fermented and stabilised with Organic acid.
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SECTION 4: FIRST AID MEASURES	
Eye Contact	If this product comes in contact with eyes: <ul style="list-style-type: none">- Wash out immediately with water.- If irritation continues, seek medical attention.
Skin Contact	If skin or hair contact occurs: <ul style="list-style-type: none">- Flush skin and hair with running water (and soap if available).- Seek medical attention in event of irritation.
Inhalation	Inhalation <ul style="list-style-type: none">- If fumes, aerosols, or combustion products are inhaled remove affected person from the contaminated area.- Other measures are usually unnecessary.
Ingestion	If swallowed immediately drink a glass of water. Get medical advice/attention if you feel unwell.
Immediate medical attention and special treatment	Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES	
Suitable extinguishing media	There is no restriction on the type of extinguisher.
Specific Hazard	There are no specific risks for fire/ explosion for this product. It is non-flammable.
Fire Fighting measures	<ul style="list-style-type: none">- Use water delivered as a fine spray to control fire and cool adjacent area.- Do not approach containers suspected to be hot.- Cool fire exposed containers with water spray from a protected location.- If safe to do so, remove containers from path of fire.- Equipment should be thoroughly decontaminated after use.


SECTION 6: ACCIDENTAL RELEASE MEASURES	
Personal Precautions	Avoid contact with the skin and eyes as it may cause irritation.
Environmental Precautions	Contain spills, however product is not acutely toxic. See section 12.
Cleaning up	<ul style="list-style-type: none">- Clean up all spills immediately.- Avoid breathing vapours and contact with skin and eyes.- Control personal contact with the substance, by using protective equipment.- Contain and absorb spill with sand, earth, inert material or vermiculite.

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SECTION 7: HANDLING AND STORAGE	
Precautions for safe handling	<ul style="list-style-type: none"> - Limit all unnecessary personal contact. - Wear protective clothing when risk of exposure occurs. - Keep containers securely sealed when not in use. - Avoid physical damage to containers. - Always wash hands with soap and water after handling.
Regulatory requirements	Not applicable.
Conditions for Storage	<ul style="list-style-type: none"> - Polyethylene or polypropylene container. - Packing as recommended by manufacturer. - Check all containers are clearly labelled and free from leaks.

SECTION 8: EXPOSURE CONTROL/ PERSONAL PROTECTION	
Workplace exposure limits	Not available.
Emergency exposure limits	Not available.
Personal protection	<ul style="list-style-type: none"> - Rubber gloves and overalls are required. - Eye protection is required. - Safety shoes and/or boots are recommended. <div style="text-align: center;">  </div>

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
Physical state	Liquid
Appearance	Thick, dark brown liquid.
Colour	Dark brown.
pH	4 - 6
Relative density	SG of approx. 1.30.
Flammability	Not flammable.
Solubility in water	Soluble.

SECTION 10: STABILITY AND REACTIVITY	
Reactivity	The product is not reactive under normal conditions of use.

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Chemical Stability	The product is considered stable.
Possibility of hazardous reactions	No dangerous reactions known.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute toxicity	The material has NOT been classified by EC Directives or other classification systems as 'harmful by ingestion'. This is because of the lack of corroborating animal or human evidence.
Skin corrosion / irritation	Not classified. May cause allergic reaction in some individuals.
Eye contact	Not classified. May cause irritation.
Respiratory sensitisation	Not classified.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity	No data available.
Persistence and degradability	No data available.
Bio-accumulative potential	No data available.
Mobility in soil	No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods	Disposal should be in accordance with national, provincial, or municipal legislation. Recycle if practical or dispose of on registered and/or authorized landfill sites.
Packaging	Packaging may be reused if it is thoroughly cleaned / decontaminated.

SECTION 14: TRANSPORT INFORMATION

Marine Pollutant	No.
Hazardous Goods	No - No restrictions for land, air, or sea transport.

SECTION 15: REGULATORY INFORMATION

South Africa	All materials used are registered in accordance with the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, Act 36 of 1947 as amended and subscribe to the requirements of EU Regulation 834 of 2007 Annexure a and b as amended and NOP of the US.
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SECTION 16: OTHER INFORMATION

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND EXPRESSED OR IMPLIED, IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN. THIS SAFETY DATA SHEET WAS PREPARED TO COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1200) THIS SUPERCEDES ANY PREVIOUS INFORMATION.

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