



SAFETY DATA SHEET

Product Name: Lynside Forte Se 1000, Lynside Forte Se+ 1200,
Lynside Forte Se+ 2000

Product Number(s): 75765, 75810, 75820

SECTION 1: IDENTIFICATION

Product Identifiers

Product name : Lynside Forte Se 1000, Lynside Forte Se+ 1200,
Lynside Forte Se+ 2000
Product Code(s) : 75765, 75810, 75820
CAS Number : Not applicable

Application of the Substance or Mixture

Product Use : Dietary Supplement and/or Food Ingredient
Product Restrictions : No further relevant information available

Details of the Supplier of the Safety Data Sheet

Company Identification : Gnosis by Lesaffre, a Business Unit of Lesaffre Yeast Corporation
7475 West Main Street
Milwaukee, WI 53214
1-877-677-7000

Emergency Telephone Number

Transport Emergency : CHEMTREC 1-800-424-9300

SECTION 2: HAZARD(S) IDENTIFICATION

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

Not a hazardous substance or mixture.

GHS Label Elements

Not a hazardous substance or mixture.

Hazard(s) Not Otherwise Classified
(HNOC) or not covered by GHS

: Material may cause slight irritation on prolonged or repeated contact. Do not handle this material if you have known allergies or otherwise physical reaction to yeast.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Classification : Mixture
Common Name/ Synonyms : Inactive Dried Yeast; Fortified Nutritional Yeast; *Saccharomyces cerevisiae*,
Selenium Yeast, Nutritional Yeast
CAS Number : 8013-01-2
EC Number : Not Applicable

Hazardous Components

Combustible dust



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SECTION 4: FIRST-AID MEASURES

Description of First Aid Measures

Eye Contact	: Remove contact lenses at once. Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical help if needed.
Skin Contact	: Flush skin with plenty of water.
Ingestion	: If victim is conscious and alert, rinse mouth with water as a precaution. Never give anything to an unconscious person.
Inhalation	: Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen and get medical help immediately.

Most Important Symptoms and Effects, both Acute and Delayed

No further relevant information available.

Indication of Any Immediate Medical Attention and Special Treatment Needed

No further relevant information available.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Agents	: Use dry chemical, carbon dioxide, water spray, or alcohol-resistant foam. Use agent most appropriate to extinguish fire.
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Special Hazards Arising from the Substance or Mixture

Carbon oxides

Advice for Firefighters

Protective Equipment	: Wear self-contained breathing apparatus for firefighting if necessary.
Additional Information	: No data available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Use proper personal protective equipment as indicated in Section 8.

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and Materials for Containment and Clean Up

Sweep up and shovel. Keep in suitable, closed containers for disposal.

Reference to Other Sections

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See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of the material from eyes, skin and clothing. Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventative fire protection. For precautions, see section 2.

Conditions for Safe Storage, Including Any Incompatibilities

Store unopened in a cool (<80°F/ 27°C) dry area.

Specific End Use(s)

Apart from the use(s) mentioned in Section 1, no other specific uses are stipulated.

SECTION 8: EXPOSURE CONTROL/ PERSONAL PROTECTION

Control Parameters

Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Inactive Dry Yeast (nuisance dust)	8013-01-2	TWA (total dust)	15 mg/m ³	OSHA PEL
		TWA (respirable fraction)	5 mg/m ³	OSHA PEL

Appropriate Engineering Controls : General industrial hygiene practice.

Personal Protective Equipment

Eyes : Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

Skin : Wear appropriate protective gloves to prevent skin exposure. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Clothing : Wear appropriate protective clothing to prevent skin exposure.

Respirators : Respiratory protection is not required. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if irritation or other symptoms are experienced.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Appearance:

Form : Powder
Color : Light tan

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Odor	: Typical of yeast
Odor Threshold	: No Data Available
pH	: 4.5 – 6.5 (5% solution)
Freezing/ Melting point	: No Data Available
Initial Boiling Point and Boiling Range	: No Data Available
Flash Point	: No Data Available
Evaporation Rate	: No Data Available
Flammability (solid, gas)	: No Data Available
Upper/Lower Flammability or Explosive Limits	: No Data Available
Vapor Pressure	: No Data Available
Vapor Density	: No Data Available
Relative Density	: No Data Available
Water Solubility	: Slightly
Partition Coefficient: n-octanol/water	: No Data Available
Auto-ignition Temperature	: No Data Available
Decomposition Temperature	: No Data Available
Viscosity	: No Data Available
Explosive Properties	: No Data Available
Oxidizing Properties	: No Data Available

Other Safety Information : No further relevant information available.

NOTE: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specifications for the product.

SECTION 10: STABILITY AND REACTIVITY

Reactivity	: No Data Available
Chemical Stability	: Stable under normal temperatures and pressures.
Possibility of Hazardous Reactions	: No dangerous reactions known.
Conditions to Avoid	: No further relevant information available.
Incompatible Materials	: No further relevant information available.
Hazardous Decomposition Products	: No dangerous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

Acute toxicity

No Data Available

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Inhalation	: No Data Available
Dermal	: No Data Available
Skin Corrosion/Irritation	: No Data Available
Serious Eye Damage/Eye Irritation	: No Data Available
Respiratory or Skin Sensitization	: Material may cause slight irritation on prolonged or repeated contact. Do not handle this material if you have known allergies or otherwise physical reaction to yeast.
Germ Cell Mutagenicity	: No Data Available.
Carcinogenicity	
ACGIH	: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
IARC	: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
NTP	: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
OSHA	: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

SECTION 12: ECOLOGICAL INFORMATION

Toxicity

Toxicity to Fish	: No Information Found
Toxicity to Other Aquatic Invertebrates	: No Information Found

Persistence and Degradability

Biodegradability	: No Data Available
Biochemical Oxygen Demand (BOD)	: No Data Available

Bioaccumulative Potential	: No data available.
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Mobility in Soil	: No data available.
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Results of PBT and vPvB Assessment

PBT	: Not Applicable
vPvB	: Not Applicable

Other Adverse Effects	: No further relevant information available.
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SECTION 13: DISPOSAL CONSIDERATIONS

Product

Dispose of in accordance with federal, state, and local requirements. Processing, use or contamination of this product may change the waste management options.

Contaminated Packaging

Dispose of container and unused contents in accordance with federal, state, and local requirements.

SECTION 14: TRANSPORTATION INFORMATION

The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment for transportation.

Regulator	: Domestic (Land, DOT)
Proper Shipping Name	: Not Regulated
Hazard Class	: Not Regulated
UN/NA	: Not Regulated
Packing Group	: Not Regulated

Regulator	: International (Water, IMO / IMDG)
Proper Shipping Name	: Not Regulated
Hazard Class	: Not Regulated
UN/NA	: Not Regulated
Packing Group	: Not Regulated

Regulator	: International (Air, ICAO / IATA)
Proper Shipping Name	: Not Regulated
Hazard Class	: Not Regulated
UN/NA	: Not Regulated
Packing Group	: Not Regulated

SECTION 15: REGULATORY INFORMATION

SARA

Section 302 Extremely
Hazardous Substances

: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

Section 313 Specific Toxic
Chemical Listings

: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

TSCA (Toxic Substances Control Act)

This product is for FDA regulated product use only.



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California Prop 65

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

State Right to Know Components

Massachusetts	: No components are subject to the Massachusetts Right to Know Act.				
Pennsylvania	: No components are subject to the Pennsylvania Right to Know Act.				
New Jersey	: <table><thead><tr><th>Ingredient Name</th><th>CAS-No.</th></tr></thead><tbody><tr><td>Sodium selenite</td><td>10102-18-8</td></tr></tbody></table>	Ingredient Name	CAS-No.	Sodium selenite	10102-18-8
Ingredient Name	CAS-No.				
Sodium selenite	10102-18-8				

Carcinogenic Categories

EPA (Environmental Protection Agency): Substance is not listed.

TLV (Threshold Limit Value established by ACGIH) : Substance is not listed.

NIOSH-Ca (National Institute for Occupational Safety and Health) : Substance is not listed.

Additional Information

Clean Air Act : This material does not contain any hazardous air pollutants.
: This material does not contain any Class 1 Ozone depleters.
: This material does not contain any Class 2 Ozone depleters.

Clean Water Act : None of the chemicals in this product are listed as Hazardous Substances under the CWA.
: None of the chemicals in this product are listed as Priority Pollutants under the CWA.
: None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

HMIS Rating (scale 0 – 4)

Health Hazard	: 0
Chronic Health Hazard	: 0
Flammability	: 0
Physical Hazard	: 0

NFPA Rating (scale 0 – 4)

Health Hazard	: 0
Fire Hazard	: 0
Reactivity Hazard	: 0
Special	: Not Applicable

SECTION 16: OTHER INFORMATION

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SDS Revision Number : 01

Revision No.	Changes
01	- Removed discontinued item, 75800 from SDS - Removed supersedes date from section 16 - Made minor formatting updates throughout document
Original	New SDS, routed in M-files

Disclaimer

The information in this SDS was obtained from current and reliable sources. However, the data is provided without any warrant, expressed or implied, regarding its correctness or accuracy. Since the use, handling, storage, and disposal of this product are beyond our control, it is the responsibility of the user both to determine safe conditions for the use of this product and to assume liability of loss, damage, or expense arising out of the product's improper use. No warranty expressed or implied regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various Federal, State or Provincial agencies may have specific regulations concerning the transportation, handling, storage, use, or disposal of this product which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.