



National Animal Supplement Council



Preferred Supplier Non-Botanical Ingredient Data Sheet (N-BIDS)

NASC established a **Preferred Supplier Program** for companies who wish to provide products and services to NASC member companies, including raw materials (ingredients), contract manufacturing (dosage form products and feed supplements), analytical laboratory services and other services such as insurance, business consulting, legal expertise, etc.

The goal of the program is to prequalify vendors so that NASC members may accept and use products or services from Preferred Suppliers without additional vendor qualification procedures required under NASC cGMPs.

There are four categories of **NASC Preferred Suppliers**: Raw Material Suppliers, Contract Manufacturers, Analytical Laboratories and Service Providers.

The qualification procedure includes providing information to NASC on the scope of company operations, quality compliance program certifications, statements and additional documentation specific to the type of supplier, e.g., data sheets for each ingredient a Raw Material Supplier would like to qualify and include in the program.

Preferred Supplier Non-Botanical Ingredient Data Sheet

All Raw Material Suppliers must provide the information requested in this form as part of the qualification procedure for a single non-botanical ingredient. Any fields not applicable to the company or ingredient should be completed by entering N/A.

Please return copies of the requested certifications and the completed form electronically to Bill Parker at b.parker@nasc.cc or mail to:

NASC
PO Box 5168
Sun City West, AZ 85376

Contact Bill Parker at the NASC office (760-751-3360, X105) with any questions about the **Preferred Supplier Program**.

Preferred Supplier Non-Botanical Ingredient Data Sheet (N-BIDS)

SECTION 1. INGREDIENT & SUPPLIER INFORMATION	
SUPPLIER (COMPANY) PROVIDING INGREDIENT:	Cargill-Embria Health Sciences
INGREDIENT NAME & CODE:	EpiCor E3000
GENERAL INGREDIENT INFORMATION:	Bulk Ingredient for Dietary Supplements and Food

SECTION 2. MANUFACTURING INFORMATION	
NAME AND ADDRESS OF MANUFACTURING SITE:	Cargill, 2105 SE Creekview Dr, Ankeny, IA 50021
MODE OF MANUFACTURING	Fermentation
DESCRIBE MANUFACTURING PROCESS (ATTACH FLOW CHART IF AVAILABLE):	See attached.
STERILIZATION OF FUMIGATION METHOD(S):	None
KNOWN OR POTENTIAL SOURCES OF IMPURITIES AND/OR CONTAMINANTS:	None

SECTION 3. INGREDIENT PHYSICAL / CHEMICAL INFORMATION	
COMMON OR USUAL NAME / OTHER NAMES:	Dried fermentate made using <i>Saccharomyces cerevisiae</i> .
EXAMPLE OF CURRENT PRODUCT SPECIFICATION SHEET / CERTIFICATE OF ANALYSIS ATTACHED:	Attached.
% ACTIVE INGREDIENT:	100
BIOASSAY METHOD (SPECIFY):	None available.
PHYSICAL FORM OF THE INGREDIENT:	Brown powder.
PARTICLE SIZE:	80% through 80 mesh.
COUNTRY OF ORIGIN:	USA

Preferred Supplier Non-Botanical Ingredient Data Sheet (N-BIDS)

SECTION 4. REGULATORY & LABELING INFORMATION		
PATENT COVERAGE:		Not applicable.
GMP COMPLIANCE STANDARDS FOLLOWED (CITE):		21 CFR Parts 111 (Supplements) and 117 (Food).
IDENTIFY THE CRITICAL CONTROL POINTS THAT ARE MONITORED TO MAINTAIN GMP'S		A heat step is used for microbial control.
LIST ANY CERTIFICATIONS OR EXTERNAL AUDIT PROGRAMS (E.G., NSF, USP, NPA, ISO, ETC.):		NSF
DATE & AGENCY OF MOST RECENT FACILITY INSPECTIONS (STATE, FEDERAL, OR FOREIGN AGENCY):		
DATE	INSPECTION AGENCY	RESULTS OF INSPECTION
August 2, 2017	FDA	NAI
FEED / FOOD INGREDIENT: AAFCO APPROVED YES / NO:		Yes
HOW INGREDIENT IS LISTED IN THE AAFCO OFFICIAL PUBLICATION:		96.8 Yeast Culture
EXAMPLE OF CURRENT PRODUCT SPECIFICATION SHEET / CERTIFICATE OF ANALYSIS ATTACHED:		Attached.
BIOASSAY METHOD (SPECIFY):		NA
ANIMAL HEALTH INGREDIENT: EXAMPLES OF STRUCTURE FUNCTION CLAIMS SUPPORTED BY RESEARCH / CLINICAL STUDIES		
TARIFF CODE FOR IMPORT/EXPORT:		2102.20.0000
ANY KNOWN RESTRICTIONS FOR USE IN OR WARNINGS FOR ANIMALS?		None when formulated using 7 mg/kg.
ANY INTERACTION WITH OTHER INGREDIENTS OR DRUGS TO AVOID?		No

Preferred Supplier Non-Botanical Ingredient Data Sheet (N-BIDS)

SECTION. 5 SUPPORTING DOCUMENTATION

ATTACH ANY STATEMENT FOR THE INGREDIENT THAT ARE APPLICABLE TO THIS INGREDIENT.

EXAMPLES	ATTACHED: YES / NO / N-A
• KOSHER / HALAL STATEMENT	Attached: EpiCor Information Data Sheet
• IRRADIATION STATEMENT	Attached: EpiCor Information Data Sheet
• ETO STATEMENT	Attached: EpiCor Information Data Sheet
• GMO STATEMENT	Attached: EpiCor Information Data Sheet
• MSDS SHEET	Attached.
• HORMONE STATEMENT	N-A
• BSE / TSE STATEMENT	Attached: EpiCor Information Data Sheet
• ORGANIC CERTIFICATION STATEMENT	N-A
• CURRENT PRODUCT DATA SHEET	Attached: EpiCor Information Data Sheet
• MANUFACTURING PROCESS FLOW CHART	Attached.
• STABILITY DATA	Attached.
• MATERIAL EVALUATION FORM	Attached: EpiCor Information Data Sheet
• COUNTRY OF ORIGIN STATEMENT	Attached: EpiCor Information Data Sheet

SECTION 6. ADDITIONAL INGREDIENT INFORMATION

RECOMMENDED STORAGE CONDITIONS:	Dry conditions in the tightly closed original container.
ADDITIONAL COMMENTS / INFORMATION:	Due to the hygroscopic nature of EpiCor it is best to handle it in a low moisture environment with relative humidity <50% keeping the container closed when possible.



National Animal Supplement Council



Preferred Supplier Non-Botanical Ingredient Data Sheet (N-BIDS)

SECTION 7. CONTACT INFORMATION

CONTACT NAME:	Gayle Kittelson
TITLE:	Quality Manager
OFFICE PHONE:	515.963.9100
OTHER PHONE:	
E-MAIL:	Gayle_Kittelson@cargill.com

BY SIGNING BELOW, I CERTIFY THAT THE INFORMATION GIVEN BY ME TO THE NATIONAL ANIMAL SUPPLEMENT COUNCIL (NASC), INC. IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT IF THE INFORMATION PROVIDED IS NOT THOROUGH AND COMPLETE, NASC WILL REJECT THE FORM AND RESUBMISSION OF THE FORM WILL BE REQUIRED.

	4/19/2021
SIGNATURE	DATE