



National Animal Supplement Council



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

SECTION 1. INGREDIENT & SUPPLIER INFORMATION

SUPPLIER (COMPANY) PROVIDING INGREDIENT:	Trouw Nutrition USA, LLC
INGREDIENT NAME & CODE:	Vit B1 Thiamine Hydrochloride 98% – 1000579x
GENERAL INGREDIENT INFORMATION:	Nutritional feed additive for premixes.

SECTION 2. MANUFACTURING INFORMATION

NAME AND ADDRESS OF MANUFACTURING SITE:	Available upon request
MODE OF MANUFACTURING	Available upon request
DESCRIBE MANUFACTURING PROCESS (ATTACH FLOW CHART IF AVAILABLE):	Available upon request
STERILIZATION OF FUMIGATION METHOD(S):	Available upon request
KNOWN OR POTENTIAL SOURCES OF IMPURITIES AND/OR CONTAMINANTS:	MARC (Melamine and Related Compounds)

SECTION 3. INGREDIENT PHYSICAL / CHEMICAL INFORMATION

COMMON OR USUAL NAME / OTHER NAMES:	Thiamine Hydrochloride
EXAMPLE OF CURRENT PRODUCT SPECIFICATION SHEET / CERTIFICATE OF ANALYSIS ATTACHED:	Available upon request
% ACTIVE INGREDIENT:	Thiamine Hydrochloride – 98.5%-101% (on anhydrous basis)
BIOASSAY METHOD (SPECIFY):	HPLC
PHYSICAL FORM OF THE INGREDIENT:	White to almost white crystalline powder
PARTICLE SIZE:	100% through 0.42 mm
COUNTRY OF ORIGIN:	Available upon request



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SECTION 4. REGULATORY & LABELING INFORMATION

PATENT COVERAGE:		N/A
GMP COMPLIANCE STANDARDS FOLLOWED (CITE):		Available upon request
IDENTIFY THE CRITICAL CONTROL POINTS THAT ARE MONITORED TO MAINTAIN GMP'S		Available upon request
LIST ANY CERTIFICATIONS OR EXTERNAL AUDIT PROGRAMS (E.G., NSF, USP, NPA, ISO, ETC.):		Available upon request
DATE & AGENCY OF MOST RECENT FACILITY INSPECTIONS (STATE, FEDERAL, OR FOREIGN AGENCY):		
DATE	INSPECTION AGENCY	RESULTS OF INSPECTION
	Available upon request	
FEED / FOOD INGREDIENT: AAFCO APPROVED YES / NO:		Yes
HOW INGREDIENT IS LISTED IN THE AAFCO OFFICIAL PUBLICATION:		AAFCO Definition 582 Subpart F (Nutrients and/or Nutritional Supplements)
EXAMPLE OF CURRENT PRODUCT SPECIFICATION SHEET / CERTIFICATE OF ANALYSIS ATTACHED:		Available upon request
BIOASSAY METHOD (SPECIFY):		HPLC
ANIMAL HEALTH INGREDIENT: EXAMPLES OF STRUCTURE FUNCTION CLAIMS SUPPORTED BY RESEARCH / CLINICAL STUDIES		
TARIFF CODE FOR IMPORT/EXPORT:		N/A
ANY KNOWN RESTRICTIONS FOR USE IN OR WARNINGS FOR ANIMALS?		Available upon request
ANY INTERACTION WITH OTHER INGREDIENTS OR DRUGS TO AVOID?		Available upon request



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SECTION. 5 SUPPORTING DOCUMENTATION

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

<u>EXAMPLES</u>	<u>ATTACHED: YES / NO / N-A</u>
• KOSHER / HALAL STATEMENT	N/A
• IRRADIATION STATEMENT	N/A
• ETO STATEMENT	N/A
• GMO STATEMENT	N/A
• MSDS SHEET	Available upon request
• HORMONE STATEMENT	N/A
• BSE / TSE STATEMENT	N/A
• ORGANIC CERTIFICATION STATEMENT	N/A
• CURRENT PRODUCT DATA SHEET	Available upon request
• MANUFACTURING PROCESS FLOW CHART	Available upon request
• STABILITY DATA	N/A
• MATERIAL EVALUATION FORM	N/A
• COUNTRY OF ORIGIN STATEMENT	Available upon request

SECTION 6. ADDITIONAL INGREDIENT INFORMATION

RECOMMENDED STORAGE CONDITIONS:	Store in cool, dry, dark place in original container.
ADDITIONAL COMMENTS / INFORMATION:	N/A

SECTION 7. CONTACT INFORMATION

CONTACT NAME:	Dr. Trevor Faber
TITLE:	Companion Animal Nutritionist
OFFICE PHONE:	618-654-2070
OTHER PHONE:	
E-MAIL;	trevor.faber@trouwnutrition.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.

<i>Trevor Faber</i>	<i>5/11/17</i>
SIGNATURE	DATE