MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Flex+ Max Pellet

GENERAL USE: Dietary Supplement

PRODUCT DESCRIPTION: Light tan pellet, yeast-like odor.



						INNOVATION SINCE 1892	
MANUFACTURER'S NAME		DATE PREPA	ARED:	May 23, 2	·011		
W. F. Young, Inc.		SUPERSEDE		New	.011	Page	1 of 4
ADDRESS (NUMBER, STREET, P.O. BOX)		TELEPHONE			ORMATIC	N	
302 Benton Drive		(413) 526-9					
(CITY, STATE AND ZIP CODE)	COUNTRY	EMERGENC'					
East Longmeadow, MA 01028	USA				tside USA	(703) 527-3887	
SECTION	2 - HAZAR	DS IDENT	IFICA	ION			
EMERGENCY OVERVIEW					reference		
Non-hazardous solid. Inhalation hazard if dusts are g	enerated from se	condary operati	ons such	as mixing,	etc. Haza	ard symbols: None	R-
Phrases: Not classified							
POTENTIAL HEALTH EFFECTS							
INHALATION: None expected							
·							
SKIN: None expected, however, prolonged contact m	nay cause irritatio	n.					
5)(50.0							
EYES: Contact with eyes may cause irritation.							
INGESTION: Large quantities may cause gastric dist	ress stomach na	ins vomiting an	d diarrhe	a			
Trace Treft. Earge quantities may eaded guestic dist	roos, stornaeri pa	ino, vorniting an	ia alaimie	·u.			
CARCINOGENICITY	NTP?	No	IARC MO	NOGRAPHS?	No	OSHA REGULATED?	No
SECTION 3 - COMPO	SITION / INF	FORMATIO	NON	INGREI	DIENTS	3	
	 		%	OSH/	THE RESERVE OF THE PARTY OF THE	ACGIH TWA	RQ
HAZARDOUS COMPONENTS	CAS#	EINECS #	(by weigh		MG/M3	PPM MG/M3	LBS
					•		
No hazardous materials present as defined by OSHA							
- 29 CFR 1910.1000; EPA - 40 CFR 260 - 281, 302, 355, 370, 372; DOT - 49 CFR 172; WHMIS or EC							
Directive 91 / 155 / EEC.							
Directive 317 1007 EEG.							

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SECTION 4 - FIRST AID MEASURES

INHALATION: Not expected to create a hazardous situation.

SKIN: Wash contacted area with soap and water; if irritation persists, seek medical attention.

EYES: Check for and remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.

INGESTION: If large quantities are ingested or any ingestion symptoms occur, give two glasses of water for dilution; DO NOT induce vomiting; never give anything by mouth to an unconscious person; seek medical attention.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT (METHOD USED)

FLAMMABLE LIMITS

LEL: Not applicable

UEL: Not applicable

Non-flammable

AUTOIGNITION TEMPERATURE:

Not determined

NFPA CLASS: Nor

GENERAL HAZARDS: Product is not considered flammable or combustible. Products of combustion include compounds of carbon, hydrogen and oxygen, including carbon monoxide.

EXTINGUISHING MEDIA

Carbon dioxide, water, water fog, dry chemical, chemical foam.

FIRE FIGHTING PROCEDURES

None

UNUSUAL FIRE AND EXPLOSION HAZARDS

None

HAZARDOUS COMBUSTION PRODUCTS

Smoke, fumes or vapors, oxides of carbon.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Small spills - wash to sanitary sewer with plenty of water. Large spills - Recover and segregate product for reuse; shovel product into approved container for disposal.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep container closed when not in use; protect containers from abuse; store containers in cool, dry area. Keep this and other chemicals out of reach of children.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS

The use of local exhaust ventilation and airborne particle collection is recommended. No other special controls are indicated.

PERSONAL PROTECTION:

RESPIRATORY PROTECTION: None required

PROTECTIVE GLOVES: Recommended for general protection

EYE PROTECTION: Safety glasses recommended for general protection. Eye protection must be provided in accordance with OSHA regulations (29 CFR 1910.133), ANSI Z87.1, or European Standard EN 166, as applicable.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Safety eyewash station nearby.

WORK / HYGIENIC PRACTICES: Practice safe workplace habits. Safety showers and safety eyewash nearby.

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SECTION 9 - PHY	SICAL ANI	D CHEMIC	AL PROPERTIES			
APPEARANCE AND ODOR		VAPOR DENSITY (AIR = 1)				
Light tan pellet, yeast-like odor.		Not applicable				
BULK DENSITY		EVAPORATION RATE (Water = 1)				
22.4 pounds / cubic foot		Not applicable				
SOLUBILITY IN WATER		% VOLATILE (BY WEIGHT)				
Complete		None				
pH		VAPOR PRESSURE				
Not applicable		Not applicable				
BOILING POINT		FREEZING POINT				
Not applicable		Not applicable				
VISCOSITY		VOLATILE ORGANIC COMPOUNDS (VOC's)				
Solid	None					
SECTION 1	0 - STABIL					
STABILITY UNSTABLE:		CONDITIONS TO AVOID: Avoid generating airborne dust.				
STABLE: X						
INCOMPATIBILITY (MATERIALS TO AVOID): Strong	oxidizers, stron	g acids.				
HAZARDOUS DECOMPOSITION OR BYPRODUCTS	: Decomposition	n will not occur i	f handled and stored properly	v. In case of a fire, oxides of		
carbon, hydrocarbons, fumes or vapors, and smoke m						
HAZARDOUS POLYMERIZATION MAY OCCUR:		CONDITIONS TO AVOID: None				
WILL NOT OCCUR: X						
SECTION 11	- TOXICOLO	OGICAL IN				
Hazardous Ingredients	CAS#	EINECS #	LD50 of Ingredient	LC50 of Ingredient		
mazardous ingredients	0,10 #		Species and Route	Species		
No hazardous materials present as defined by OSHA						
- 29 CFR 1910.1000; EPA - 40 CFR 260 - 281, 302,						

- 29 CFR 1910.1000; EPA - 40 CFR 260 - 281, 302, 355, 370, 372; DOT - 49 CFR 172; WHMIS or EC Directive 91 / 155 / EEC.		

SECTION 12 - ECOLOGICAL INFORMATION

No data are available on the adverse effects of this material on the environment. Neither COD nor BOD data are available. Based on the chemical composition of this product it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system in limited quantities. However, such treatment should be evaluated and approved for each specific biological system. None of the ingredients in this mixture are classified as a Marine Pollutant.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations. Product is classified as non - hazardous, however, non-hazardous materials may become hazardous waste upon contact with other products. Refer to 40 CFR 260 - 299 for complete waste disposal regulations. Consult your local, state, or federal agency before disposing of any chemicals. According to the European Waste Catalogue, waste codes are application specific and should be assigned by the user based on the application for which the product is used.

SECTION 14 - TRANSPORT INFORMATION

PROPER SHIPPING NAME: Non - Hazardous for Transport

DOT HAZARD CLASS / Pack Group: Not regulated REFERENCE: Not Applicable

UN / NA IDENTIFICATION NUMBER: None

LABEL: None Required

HAZARD SYMBOLS: None

IATA HAZARD CLASS / Pack Group: Not regulated IMDG HAZARD CLASS: Not regulated RID/ADR Dangerous Goods Code: Not regulated UN TDG Class / Pack Group: Not regulated Hazard Identification Number (HIN): None

Hazard Identification Number (HIN): None

Note: Transportation information provided is for reference only. Customer is urged to consult 49 CFR 100 - 177, IMDG, IATA, EC, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

MATERIAL SAFETY DATA SHEET PRODUCT NAME: Flex+ Max Pellet Page 4 of 4 May 23, 2011 SECTION 15 - REGULATORY INFORMATION TSCA (Toxic Substance Control Act) All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume Exemption has been granted in accordance with 40 CFR 723.50. SARA TITLE III (Superfund Amendments and Reauthorization Act) 311/312 Hazard Categories None 313 Reportable Ingredients: None CERCLA (Comprehensive Response Compensation and Liability Act) California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986 There are no reportable chemicals present known to the state of California to cause cancer or reproductive toxicity. CPR (Canadian Controlled Products Regulations) This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: Not controlled IDL (Canadian Ingredient Disclosure List) Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 3. DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List) Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 3 unless otherwise indicated. EINECS (European Inventory of Existing Commercial Chemical Substances) Components of this product identified by CAS numbers are on the European Inventory of Existing Commercial Chemical Substances. WGK Water Quality Index: nwg VbK Index: A III Safety Phrases SYMBOL(S) REQUIRED Risk Phrases FOR LABEL None None None SECTION 16 - OTHER INFORMATION Specific toxicity tests have not been conducted on this product. Our hazard evaluation is based on information from similar products, the ingredients, technical literature, and/or professional experience. HMIS HAZARD RATINGS **HEALTH** * = Chronic Health Hazard 2 = MODERATE 0 FLAMMABILITY 0 0 = INSIGNIFICANT 3 = HIGH PHYSICAL HAZARD 0 1 = SLIGHT 4 = EXTREME PERSONAL PROTECTIVE EQUIPMENT Safety Glasses, Gloves

REVISION SUMMARY:

This MSDS has been revised in the following sections:

No changes noted

MSDS Prepared by:

Comprehensive Data Base, Inc.

P.O. Box 686

Seffner, FL 33583 USA

(863) 644 - 3298 www.compdatabase.com or www.msds.cc

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.