SAFETY DATA SHEETS

This SDS packet was issued with item:

078904570

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078585795 078585803 078585811 078585829 078907138 078907139

SAFETY DATA SHEET

SUCCEED® Veterinary Formula

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SUCCEED® Digestive Conditioning Program® Veterinary Formula

SYNONYMS: None

PRODUCT CODES: US-VF 01330

MANUFACTURER: Freedom Health LLC

DIVISION:

ADDRESS: 65 Aurora Industrial Parkway, Aurora, OH 44202-8088

EMERGENCY PHONE: (330) 562-0888

CHEMTREC PHONE:

OTHER CALLS:

FAX PHONE: (330) 562-1445

CHEMICAL NAME:

CHEMICAL FAMILY: Organic

CHEMICAL FORMULA: L-Glutamine, L-Threonine, L- Lysine, L-Isoleucine, L-Leucine, L-Proline, L- Serine,

Lecithin, Oil from Oats, Yeast Cell Wall, Beta-Glucan from Oats

DCP VF

01/08/2018

FILE NO.:

SDS DATE:

PRODUCT USE: Equine digestive health
PREPARED BY: Freedom Health LLC

SECTION 1 NOTES:

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: None

ROUTES OF ENTRY: N/A

POTENTIAL HEALTH EFFECTS:

EYES: N/A SKIN: N/A

INGESTION: N/A
INHALATION: N/A

ACUTE HEALTH HAZARDS: None

CHRONIC HEALTH HAZARDS: N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None

CARCINOGENICITY:

OSHA: None ACGIH: N/A NTP: N/A IARC: N/A

OTHER:

SECTION 2 NOTES:

FILE NO.: DCP VF **MSDS DATE:** 11/01/2012

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT:

| <u>Name</u> | <u>PH</u> | Chemical Formula | Melting Pt. | Specific Gravity | Molecular Wt. |
|-----------------|-----------|--------------------------|-------------|------------------|---------------|
| L-Serine | | $C_3H_7NO_3$ | 222 °C | | 105.09 g/mol |
| L-Proline | | $C_5H_9NO_2$ | 205 °C | | 115.13 g/mol |
| L-Leucine | | $C_6H_{13}NO_2$ | 293 °C | | 131.17 g/mol |
| L-Isoleucine | | $C_6H_{13}NO_2$ | 288 °C | | 131.17 g/mol |
| L-Lysine | | $C_6H_{14}N_2O_2$ | 215 °C | | 146.19 g/mol |
| L-Glutamine | | $C_5H_{10}N_2O_3$ | 185° C | | 146.14 g/mol |
| L-Threonine | | $C_4H_9NO_3$ | 256 °C | | 119.2 g/mol |
| Beta-Glucan | Neutral | $C_{21}H_{20}O_9$ | | | |
| Oat Oil | | $C_7H_{13}NO_4S$ | | | 207.8 g/mol |
| Lecithin | | $C_{35}H_{66}NO_7P$ | | | 643.887 g/mol |
| Yeast Cell Wall | | Saccharomyces Cerevisiae | | | |

SECTION 3 NOTES:

SECTION 4: FIRST AID MEASURES

EYES: N/A SKIN: N/A

INGESTION: N/A
INHALATION: N/A

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: N/A

SECTION 6 NOTES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Below 85° F

OTHER PRECAUTIONS: SECTION 7 NOTES:

MATERIAL SAFETY DATA SHEET

FILE NO.: DCP VF **MSDS DATE:** 11/01/2012

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

ENGINEERING CONTROLS: N/A

VENTILATION: N/A

RESPIRATORY PROTECTION: N/A

EYE PROTECTION: N/A SKIN PROTECTION: N/A

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A

WORK HYGIENE PRACTICES: N/A EXPOSURE GUIDELINES: N/A

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Tan paste

ODOR: Oat

PHYSICAL STATE: Sold in paste form

SOLUBILITY IN WATER: No

PERCENT SOLIDS BY WEIGHT: approximately 46.8%

PERCENT VOLATILE:

BY WT / BY VOL @ N/A

F: C:

VOLATILE ORGANIC COMPOUNDS (VOC): N/A

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

<u>STABLE</u> <u>UNSTABLE</u>

STABILITY:

CONDITIONS TO AVOID (STABILITY): Below 85° F 85° F or above

INCOMPATIBILITY (MATERIAL TO AVOID): N/A N/A

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None None

HAZARDOUS POLYMERIZATION: N/A N/A

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

MATERIAL SAFETY DATA SHEET

FILE NO.: DCP VF MSDS DATE: 11/01/2012

| TOXICOLOGICAL INFORMATION: N/A | | |
|---|--|--|
| SECTION 11 NOTES: | | |
| SECTION 12: ECOLOGICAL INFORMATION | | |
| ECOLOGICAL INFORMATION: N/A | | |
| SECTION 12 NOTES: | | |
| SECTION 13: DISPOSAL CONSIDERATIONS | | |
| WASTE DISPOSAL METHOD: Normal waste disposal for organic material | | |
| RCRA HAZARD CLASS: N/A | | |
| SECTION 13 NOTES: | | |
| SECTION 14: TRANSPORT INFORMATION | | |
| N/A | | |
| SECTION 15: REGULATORY INFORMATION | | |
| U.S. FEDERAL REGULATIONS: | | |
| TSCA (TOXIC SUBSTANCE CONTROL ACT): N/A | | |
| CERCLA (COMPREHENSIVE RESPONSE COMPENSATION AND LIABILITY ACT): N/A | | |
| SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): N/A | | |
| 311/312 HAZARD CATEGORIES: N/A | | |
| 313 REPORTABLE INGREDIENTS: N/A | | |
| STATE REGULATIONS: Animal feed registration | | |
| INTERNATIONAL REGULATIONS: None | | |
| SECTION 15 NOTES: | | |
| SECTION 16: OTHER INFORMATION | | |
| OTHER INFORMATION: | | |
| PREPARATION INFORMATION: | | |
| DISCLAIMER: | | |