SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200)



Product Name Sweet Advantage-4-Powder-1, Natural

1. Identification

Product identifier

Product Name Sweet Advantage-4-Powder-1, Natural

Other means of identification

Chemical name Not Applicable

Product Code(s) NA10047

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended use Flavors

Restrictions on use No information available

Details of the supplier of the safety data sheet

Manufacturer Address

Axxence Corporation 1050 Cypress Creek Rd. Oakdale, La 71463 www.axxence.com Tel. 318-215-1456 Fax 318-335-1579

Emergency telephone number

Emergency Telephone EMERGENCY 24 HOUR CONTACT

ChemTrec: 1-800-424-9300

Contract # 219030

2. Hazard(s) identification

Classification

Classification according to Regulation 29 CFR 1910.1200

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazards not otherwise classified (HNOC)

Not applicable.

Label elements

Hazard statements

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazards classified under paragraph (d)(1)(ii) of 1910.1200

No information available.

Other information

No information available.

3. Composition/information on ingredients

Product Name Sweet Advantage-4-Powder-1, Natural

Substance

Not applicable.

Mixture

The product contains no substances which at their given concentration, are considered to be hazardous to health

Formula Not Applicable

Molecular weight Not Applicable

4. First-aid measures

Description of first aid measures

Inhalation Remove to fresh air.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact Wash skin with soap and water.

Ingestion Rinse mouth.

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Effects of Exposure No information available.

Indication of any immediate medical attention and special treatment needed

5. Fire-fighting measures

Flash point Not Applicable

Flammability Limit in Air

Upper flammability or explosive

limits

Lower flammability or explosive

limits

Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Unsuitable extinguishing media

Specific hazards arising from the

Do not scatter spilled material with high pressure water streams.

No information available.

chemical **Explosion data**

Sensitivity to mechanical impact None. Sensitivity to static discharge

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Use personal protection equipment.

Special attention to fire and

explosion

None

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Personal precautions

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Methods for cleaning up

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

7. Handling and storage

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice. General hygiene considerations

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed in a dry and well-ventilated place.

8. Exposure controls/personal protection

Control Parameters

Hand protection

Exposure Limits This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering controls Showers

Evewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection Appropriate eye/face protection should be selected and used according to the chemical

nature, hazards and use of this product and safety requirements of the local jurisdiction. Appropriate hand protection should be selected and used according to the chemical nature,

hazards and use of this product and safety requirements of the local jurisdiction. Skin and body protection

Appropriate skin and body protection should be selected and used according to the chemical nature, hazards and use of this product and safety requirements of the local

iurisdiction.

Appropriate respiratory protection should be selected and used according to the chemical Respiratory protection

nature, hazards and use of this product and safety requirements of the local jurisdiction.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance Powder Physical state Solid

white; to; light beige Color

Odor (includes odor threshold) Neutral

Values Remarks • Method Property

No data available Melting point / freezing point None known Not Applicable Boiling point (or initial boiling point or None known boiling range)

Flammability No data available None known Flammability Limit in Air None known

Upper flammability or explosive limits No data available Lower flammability or explosive limits No data available

Not Applicable Flash point None known **Autoignition temperature** No data available None known **Decomposition temperature** No data available None known SADT (°C) No data available None known No data available None known pН pH (as aqueous solution) No data available None known No data available Kinematic viscosity None known Dynamic viscosity No data available None known Solubility No data available None known

Water solubility No data available Soluble in water None known No data available None known

Partition coefficient n-octanol/water (log

Vapor pressure (includes evaporation rate)No data available None known **Evaporation rate** No data available None known Density and/or relative density Not Applicable None known

Bulk density No data available **Liquid Density** No data available

Relative vapor density No data available None known Particle characteristics None known

No data available **Particle Size Particle Size Distribution** No data available

Other information

Molecular weight Not Applicable

10. Stability and reactivity

Reactivity No information available. **Chemical stability** Stable under normal conditions. Possibility of hazardous reactions None under normal processing.

Conditions to avoid None known based on information supplied. None known based on information supplied. Incompatible materials Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Specific test data for the substance or mixture is not available. Inhalation Specific test data for the substance or mixture is not available. Eye contact

Skin contactSpecific test data for the substance or mixture is not available.
Ingestion
Specific test data for the substance or mixture is not available.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

Acute toxicity No information available.

Numerical measures of toxicity

The following ATE values have been calculated for the mixture

 ATEmix (oral)
 48,303.30 mg/kg

 ATEmix (dermal)
 32,202.20 mg/kg

 ATEmix (inhalation-gas)
 99,999.00 ppm

 ATEmix (inhalation-dust/mist)
 27,710.00 mg/l

 ATEmix (inhalation-vapor)
 99,999.00 mg/l

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation No information available. No information available. Serious eye damage/eye irritation Respiratory or skin sensitization No information available. Germ cell mutagenicity No information available. Carcinogenicity No information available. Reproductive toxicity No information available. STOT - single exposure No information available. STOT - repeated exposure No information available. Aspiration hazard No information available. Other adverse effects No information available. Interactive effects No information available.

12. Ecological information

Ecotoxicity

Persistence and degradability No information available.

Bioaccumulation There is no data for this product.

Other adverse effects No information available.

13. Disposal considerations

Disposal methods

Waste from residues/unused products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

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environmental legislation.

Contaminated packaging Do not reuse empty containers.

14. Transport information

DOT Not regulated

IATA Not regulated

IMDG Not regulated

15. Regulatory information

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories

TSCA Not Listed

*Contact supplier for details. One or more substances in this product are either not listed on the US TSCA inventory, listed on the confidential US TSCA inventory or are otherwise exempted from inventory listing requirements

DSL/NDSL Not Listed **EINECS/ELINCS** Not Listed **ENCS** Not Listed **IECSC** Not Listed **KECL** Not Listed **PICCS** Not Listed **AIIC** Not Listed **NZIoC** Not Listed **Taiwan** Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing Chemicals Inventory

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AllC - Australian Inventory of Industrial Chemicals
NZIoC - New Zealand Inventory of Chemicals
TCSI - Taiwan Chemical Substance Inventory

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CAA (Clean Air Act)

This product does not contain any substances regulated as pollutants pursuant to Clean Air Act (CAA).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive

Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

OSHA Regulatory Status This chemical is not considered hazardous by the 2012 OSHA Hazard Communication

Standard (29 CFR 1910.1200).

16. Other information

| NFPA_ | Health hazards 0 | Flammability 0 | Instability 0 | Special hazards - |
|-------------|------------------|----------------|--------------------|-----------------------|
| <u>HMIS</u> | Health hazards 0 | Flammability 0 | Physical hazards 0 | Personal protection - |

Key or legend to abbreviations and acronyms used in the safety data sheet

| Legend ACGIH | American Conference of Governmental Industrial Hygienists | | |
|-----------------|---|--|--|
| ADN | Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Europe) | | |
| ADR | Agreement concerning the International Carriage of Dangerous Goods by Road (Europe) | | |
| AIIC | Australian Inventory of Industrial Chemicals | | |
| ATE | Acute Toxicity Estimate | | |
| ASTM | American Society for the Testing of Materials | | |
| bar | Biological Reference Values for Chemical Compounds in the Work Area | | |
| BAT | Biological tolerance values for occupational exposure | | |
| BEL | Biological exposure limits | | |
| bw | Body weight | | |
| Ceiling | Maximum limit value | | |
| CMR | Carcinogen, Mutagen or Reproductive Toxicant | | |
| DOT | Department of Transportation (United States) | | |
| DSL | Domestic Substances List (Canada) | | |
| EmS | Emergency Schedule | | |
| ENCS | Existing and New Chemical Substances (Japan) | | |
| EPA | Environmental Protection Agency | | |
| GHS | Globally Harmonized System | | |
| HMIS | Hazardous Materials Identification System | | |
| IARC | International Agency for Research on Cancer | | |
| IATA | International Air Transport Association | | |
| IBC | International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk | | |
| ICAO | International Civil Aviation Organization | | |
| IECSC | Inventory of Existing Chemical Substances in China | | |
| IMDG | International Maritime Dangerous Goods | | |
| IMO | International Maritime Organization | | |
| ISO | International Organization for Standardization | | |
| KECI | Korean Existing Chemicals Inventory | | |

| LC50 | Lethal Concentration to 50% of a test population | | |
|---------|--|--|--|
| LD50 | Lethal Dose to 50% of a test population (Median Lethal Dose) | | |
| MARPOL | International Convention for the Prevention of Pollution from Ships | | |
| NFPA | National Fire Protection Association | | |
| NIOSH | National Institute for Occupational Safety and Health | | |
| n.o.s. | Not Otherwise Specified | | |
| NOAEC | No Observed Adverse Effect Concentration | | |
| NOAEL | No Observed Adverse Effect Level | | |
| NOELR | No Observable Effect Loading Rate | | |
| NTP | National Toxicology Program (United States) | | |
| NZIoC | New Zealand Inventory of Chemicals | | |
| OECD | Organization for Economic Cooperation and Development | | |
| OEL | Occupational exposure limits | | |
| OSHA | Occupational Safety and Health Administration of the US Department of Labor | | |
| PBT | Persistent, Bioaccumulative and Toxic substance | | |
| PICCS | Philippines Inventory of Chemicals and Chemical Substances | | |
| PMT | Persistent, Mobile and Toxic | | |
| PPE | Personal protective equipment | | |
| QSAR | Quantitative Structure Activity Relationship | | |
| RID | | | |
| SADT | Agreement concerning the International Carriage of Dangerous Goods by Rail (Europe) | | |
| SAR | Self-Accelerating Decomposition Temperature | | |
| SARA | Structure-activity relationship | | |
| | Superfund Amendments and Reauthorization Act | | |
| SDS | Safety Data Sheet | | |
| SL | Surface Limit | | |
| STEL | Short Term Exposure Limit | | |
| STOT RE | Specific target organ toxicity - Repeated exposure | | |
| STOT SE | Specific target organ toxicity - Single exposure | | |
| TCSI | Taiwan Chemical Substance Inventory | | |
| TDG | Transport of Dangerous Goods (Canada) | | |
| TSCA | Toxic Substances Control Act (United States) | | |
| TWA | Time-Weighted Average | | |
| UN | United Nations | | |
| VOC | Volatile organic compounds | | |
| vPvB | Very Persistent and Very Bioaccumulative | | |
| vPvM | Very Persistent and Very Mobile | | |
| As | Allergenic substance | | |
| DS | Dermal Sensitizer | | |
| Ot | Ototoxicant | | |
| pOt | Ototoxicant - potential to cause hearing disorders | | |
| PS | Photosensitizer | | |
| RS | Respiratory Sensitizer | | |
| S | Sensitizer | | |
| poS | Sensitizer - capable of causing occupational asthma | | |
| Sa | Simple asphyxiant | | |
| Sd | Skin designation | | |
| pSd | Skin designation - potential for cutaneous absorption | | |
| Sdv | Skin designation - potential for cutaneous absorption Skin designation - vacated | | |
| Sk | Skin designation - vacated Skin notation | | |
| dSk | Skin notation - danger of cutaneous absorption | | |
| | Skin notation - danger of cutaneous absorption Skin notation - potential for cutaneous absorption | | |
| pSk | рын поtation - potential for cutaneous absorption | | |

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database European Food Safety Authority (EFSA) Environmental Protection Agency Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

U.S. National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

World Health Organization

Revision Number

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Revision NoteNo information available.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet