

Safety Data Sheet

Date Issued: 2/24/2020

SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY

PRODUCT NAME: Ourfresh (COTTON BLOSSOM)

RECOMMENDED USE: Deodorizer

RESTRICTIONS ON USE: For intended use only

MANUFACTURER:

Fresh Products, LLC
30600 Oregon Rd
Perrysburg
Ohio 43551
USA

TELEPHONE: +1-419-531-9741

FAX: +1-419-531-8472

EMERGENCY CONTACT (spill/release): 800-424-9300

ITEM NUMBER: OFB-F-008I048M-06

Section 2: HAZARDS IDENTIFICATION

General: Contains small amounts of chemicals that are hazardous to health and the environment but in quantities too small to constitute any practical risks to health or the environment.
Combustible material.

UNDER EC REGULATION 1272/2008 AS AMENDED (“CLP”)

Acute Tox. 4	H302
Skin Irrit. 2	H315
Skin Sens. 1	H317
Eye Irrit. 2	H319

UNDER EC REGULATION 1272/2008 AS AMENDED (“CLP”)

Signal word:

WARNING

Pictograms:

Exclamation mark



Hazard Statements:

H302	: Harmful if swallowed
H315	: Causes skin irritation
H317	: May cause an allergic skin reaction
H319	: Causes serious eye irritation

Precaution Statements:

P103: Read label before use

P273: Avoid release to the environment

P280: Wear protective gloves/protection clothing/eye protection/face protection

P302 + P352: IF ON SKIN: Wash with plenty of water

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention

P501: Dispose of contents/container to approved containers

Labeling According to EU Guidelines

Xi: Irritant

Xn: Harmful

SECTION 3: INGREDIENT INFORMATION

Chemical Identification: Solid plastic slow-release deodorizing preparation in the form of a molded hemisphere. It is made from pigmented thermoplastic impregnated with a fragrance composition and white pigment. For institutional use only.

Form/Shape: Square air freshener insert. Weighs approximately 72 g

CAS Number: Not applicable since the product is a preparation.

EINECS/ELINCS #: Not applicable since the product is a preparation.

The product is a complex mixture of substances of which the following have been classified as presenting a health or environmental hazard or as having an occupational exposure limit within the meaning of the Directive 67/548/EEC or 1999/45/EC

Level (%)	CAS Nr	EC Nr	Substance	Hazard Classification	
				(Dir. 67/548/CE)	(Reg. CE 1272/2008)
60-80%	24937-78-8		ETHYLENE-VINYL ACETATE COPOLYMER		
5-15%	5413-60-5	226-501-6	3a,4,5,6,7,7a-Hexahydro-4,7-methanoinden-6-yl acetate	R52/53	H412 Aquatic Chronic 3
0-3%	78-69-3	201-133-9	3-OCTANOL, 3,7-DIMETHYL-	R38 Xi	H315 Skin Irrit. 2
0-3%	93-58-3	202-259-7	BENZOIC ACID, METHYL ESTER	R36	H319 Eye Irrit. 2
0-3%	100-86-7	202-896-0	BENZENEETHANOL, a,a-DIMETHYL-	R22 Xn	H302 Acute Tox. 4
0-3%	122-99-6	204-589-7	ETHANOL, 2-PHENOXY-	R22 Xn	H302 Acute Tox. 4
0-3%	2050-08-0	218-080-2	BENZOIC ACID, 2-HYDROXY-, PENTYL ESTER	R36	H319 Eye Irrit. 2
0-3%	6259-76-3	228-408-6	BENZOIC ACID, 2-HYDROXY-, HEXYL ESTER	R51/53 N	H411 Aquatic Chronic 2
0-3%	8000-41-7	232-268-1	TERPINEOL	R38 Xi	H315 Skin Irrit. 2
0-3%	17511-60-3	241-514-7	4,7-METHANO-1H-INDEN-6-OL, 3a,4,5,6,7,7a-HEXAHYDRO-, PROPIONATE	R36	H317 Skin Sens. 1
0-3%	32210-23-4	250-954-9	CYCLOHEXANOL, 4-(1,1- DIMETHYLETHYL)-, ACETATE	R43	H410 Aquatic Chronic 1
0-3%	53219-21-9	258-432-2	7-OCTEN-2-OL, 2-METHYL-6- METHYLENE-, DIHYDRO DERIV.	R51/53 N	H411 Aquatic Chronic 2
0-3%	63500-71-0	405-040-6	2H-PYRAN-4-OL, TETRAHYDRO-4- METHYL-2-(2-METHYLPROPYL)-	R38 Xi	H315 Skin Irrit. 2
				R36	H319 Eye Irrit. 2

0-0.33%	1205-17-0	214-881-6	1,3-BENZODIOXOLE-5-PROPANAL, a METHYL-	R43 R51/53	H317 Skin Sens. 1 H411 Aquatic Chronic 2
0-0.33%	57378-68-4	260-709-8	2-BUTEN-1-ONE, 1-(2,6,6-TRIMETHYL-3-CYCLOHEXEN-1-YL)-	R43	H317 Skin Sens. 1
0-0.33%	68039-49-6	268-264-1	3-CYCLOHEXENE-1-CARBOXALDEHYDE, 2,4- DIMETHYL-	R43 R43 R36 R53/53	H315 Skin Sens. 1 H317 Skin Sens. 1 H319 Eye Irrit. 2 H412 Aquatic Chronic 3

*Exact percentage and chemical identity has been withheld as a trade secret.

SECTION 4: FIRST AID MEASURES

General: No specific acute effects or symptoms are known.

Inhalation: No acute effects expected. If person is feeling unwell, remove to fresh air.

Ingestion: Possibility of ingestion limited due to product form and difficulty to chew and ingest. In the event of ingestion, rinse mouth thoroughly with water.

Skin: Wash off with soap and water.

Eyes: Possibility of eye contact limited. In the event, wash thoroughly with water or approved eyewash.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media: Use extinguishing media appropriate for the surrounding fire. Water spray, fog or mist. Dry chemicals, sand etc.

Exposure Hazards : Thermal decomposition or burning may release a variety of products ranging from simple hydrocarbons to toxic/irritating gases including carbon monoxide and carbon dioxide. Full protective clothing should be worn before a confined fire space is entered. Self-contained breathing apparatus should be worn.

SECTION 6: ACCIDENTAL RELEASE MEASURES

No special requirements for accidental release required. Apply good housekeeping practices.

SECTION 7: HANDLING AND STORAGE

Usage Precautions: Follow normal good-housekeeping practices. Keep away from direct flames.

Avoid direct prolonged contact with painted, stained or varnished surfaces.

Storage Precautions: Keep in cool, dry conditions in original containers at no more than 30° C

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Occupational Exposure limit: Not Established

Respiratory Protection: None required under normal usage

Protection: Although unexpected, avoid prolonged skin contact. Use chemically resistant gloves as needed.

Eye Protection: None required

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thermoplastic infused with fragrance oil.

Odor: Cotton Blossom (White to Off-White)

Odor Threshold: Not determined

Color: Blue

pH value: Not determined/applicable

Melting Pt: Estimated 60° C

Boiling Pt: Not applicable.

Flash pt: Not applicable.

Evaporation Rate: Not applicable.
Flammability: Not determined/applicable
UEL: Not determined
LEL: Not determined
Vapor Pressure: Not determined/applicable
Vapor Density: Not determined/applicable
Relative Density: Not determined
Solubility in water: Insoluble.
Partition Coefficient: Not determined
Autoignition Temperature: Not applicable
Decomposition Temperature: Not determined/applicable

SECTION 10: STABILITY AND REACTIVITY

Stability: Normally stable.
Conditions to avoid: Avoid extreme heat and naked flames.
Materials to avoid: Strong oxidizing agents.
Decomposition Products: None under normal storage conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Effects: Ingredients include a small quantity of volatile fragrance chemicals which may contain small amounts of substances that are harmful if swallowed and/or irritating to the eyes and skin.
Chronic Effects: None are known.
Health Risks:
INHALATION: Prolonged exposure to volatile ingredients is unlikely to cause irritation or other adverse health effects.
INGESTION: No practical risk of adverse health effects.
SKIN CONTACT: No practical risk of adverse health effects.
EYE CONTACT: No practical risk of adverse health effects.

SECTION 12: ECOLOGICAL INFORMATION

No specific information has been established regarding the product. However according to the conventional method of Directive 99/45/EC the product is classified as harmful to aquatic organisms, or causing long-term effects in the aquatic environment.
Ecotoxicity: N/A
Persistence and Degradability: N/A
Bioaccumulative Potential: N/A
Mobility in Soil: N/A
Other Adverse Effects: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local Authority requirements e.g., for used product, as household waste

SECTION 14: TRANSPORT INFORMATION

Product is not regulated as hazardous
DOT Classifications: Non Hazardous
UN-Number: N/A
UN Proper Shipping Name: N/A
Transport Hazard Class: N/A

Packing group: N/A

Marine Pollutant: N/A

Special Precautions with Transport: N/A

SECTION 15: REGULATORY INFORMATION

Classification, Packaging and Labeling according to Directive 99/45/EC

Signal word:

WARNING

Pictograms:

Exclamation mark

Hazard Statements:

H302 : Harmful if swallowed

H315 : Causes skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

Precaution Statements:

P103: Read label before use

P273: Avoid release to the environment

P280: Wear protective gloves/protection clothing/eye protection/face protection

P302 + P352: IF ON SKIN: Wash with plenty of water

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention

P501: Dispose of contents/container to approved containers

SECTION 16: OTHER INFORMATION

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Powerhouse Two, Inc.

Safety Data Sheets for Power XP Alkaline Batteries

Ref.No.:PHT2014112501

Section 1, Identification

Manufacturer's Name: Powerhouse Two, Inc.

Address: 120 W. Crown Point Rd. #112 Winter Garden, Fl. 34787,USA

TEL: 407-654-5451 FAX: 407-654-2795 ZIP/Post Code:34787

Website: www.powerhb.com

Email: nick.wirbel@powerhb.com

Battery type: Power XP Alkaline Battery(AA/LR6, AAA/LR03, C/LR14, D/LR20, N/LR1, 9V/6LR61)

Chemical system : Zn-MnO₂(alkaline) Emergency phone number: 407-654-5451

SDS Creation Date: Nov 25th 2014

Section 2, Hazard(s) identification

Under normal conditions of use, the battery is hermetically sealed.

Ingestion: Swallowing a battery can be harmful. Contents of an open battery can cause serious chemical burns of mouth, esophagus, and gastrointestinal tract.

Inhalation: Contents of an open battery can cause respiratory irritation.

Skin Contact: Contents of an open battery can cause skin irritation and/or chemical burns.

Eye Contact: Contents of an open battery can cause severe irritation and chemical burns.

Section 3, Composition/information on ingredients

Description	CAS No.	% of Total Weight	
Manganese Dioxide	1313-13-9	40	Wt%
Zinc	7440-66-6	16	Wt%
Potassium hydroxide	1310-58-3	8	Wt%
Water	7732-18-5	10	Wt%
Iron	7439-89-6	17	Wt%
Paper	RR-01108-5	1	Wt%
Copper	7440-50-8	3	Wt%
Nylon	9008-75-7	2	Wt%
Graphite	7782-42-5	3	Wt%

Section 4, First-aid measures

Description of first aid measures

General information No special measures required.

After eye contact

Flush eyes with plenty of water for several minutes while holding eyelids open. Get medical

Powerhouse Two, Inc.

Safety Data Sheets for Power XP Alkaline Batteries

Ref.No.:PHT2014112501

attention if irritation persists.

After skin contact

Remove contaminated clothing and shoes. Immediately wash with water and soap and rinse thoroughly. Wash clothing and shoes before reuse. If irritation occurs, get medical attention.

After inhalation

Remove victim to fresh area. Administer artificial respiration if breathing is difficult. Seek medical attention.

After swallowing

Do not induce vomiting. Get medical attention.

Information for doctor:

Indication of any immediate medical attention and special treatment needed

No further relevant information available.

Section 5, Fire-fighting measures

Flammability: Not available.

Extinguishing media

Suitable extinguishing agents

CO₂, dry chemical.

Special hazards arising from the substance or mixture

When exposed to fire or extreme heat, batteries may emit toxic fumes.

Advice for firefighters

Protective equipment: Wear self-contained respirator. Wear fully protective impervious suit.

Section 6, Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation

Environmental precautions

Do not allow material to be released to the environment without proper governmental permits.

Steps to be taken in case material is spilled or released

Remove ignition sources, evacuate area. Sweep up using a method that does not generate dust. Collect as much of the spilled material as possible, placed the spilled material into a suitable disposal container. Keep spilled material out of sewers, ditches and bodies of water.

Waste disposal method

All waste must refer to the United Nations, the national and local regulations for disposal.

Section 7, Handling and storage

Powerhouse Two, Inc.

Safety Data Sheets for Power XP Alkaline Batteries

Ref.No.:PHT2014112501

Handling

Precautions for safe handling

Consumption of food and beverage should be avoided in work areas.

Wash hands with soap and water before eating, drinking.

Ground containers when transferring liquid to prevent static accumulation and discharge.

Information about fire and explosion protection

Batteries may explode or cause burns, if disassembled, crushed or exposed to fire or high temperatures. Do not short or install with incorrect polarity.

Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles

Store in a cool, dry, well-ventilated place.

Information about storage in one common storage facility

Keep away from heat, avoiding the long time of sunlight.

Further information about storage conditions

Keep container tightly sealed.

Specific and use

No further relevant information available.

Section 8, Exposure controls/personal protection

Ventilation Requirements: Not necessary under normal conditions.

Respiratory Protection: Not necessary under normal conditions.

Eye Protection: Not necessary under normal conditions.

Gloves: Not necessary under normal conditions.

Section 9, Physical and chemical properties

Boiling Point @ 760 mm Hg (°C)	Not applicable for an Article
Vapor Pressure (mm Hg @ 25°C)	Not applicable for an Article
Vapor Density (Air = 1)	Not applicable for an Article
Density (g/cm ³)	2.0 – 3.0
Percent Volatile by Volume (%)	Not applicable for an Article
Evaporation Rate (Butyl Acetate = 1)	Not applicable for an Article
Physical State	Solid
Solubility in Water (% by weight)	Not applicable for an Article
pH	Not applicable for an Article
Appearance and Odor	Solid object / no odor

Section 10, Stability and reactivity

Reactivity: Data not available.

Chemical stability: Stable.

Powerhouse Two, Inc.

Safety Data Sheets for Power XP Alkaline Batteries

Ref.No.:PHT2014112501

Possibility of hazardous reactions: Data not available.

Conditions to Avoid

Heating, fire, mechanical abuse and electrical abuse.

Incompatibilities

Oxidizing agents, acid, base.

Hazardous Combustible Products

Carbon monoxide, carbon dioxide, other metallic oxide fumes.

Hazardous Polymerization

N/A.

Section 11, Toxicological information

Information on toxicological effects

Acute toxicity

LD/LC50 Values relevant for classification:

Not available.

Primary irritant effect

No further relevant information available.

Sensitization:

No further relevant information available.

Additional toxicological information:

Toxicological, metabolism and distribution:

No further relevant information available.

Acute effects (acute toxicity, irritation and corrosivity):

No further relevant information available.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction):

No further relevant information available.

Section 12, Ecological information

Toxicity

Aquatic toxicity: No further relevant information available.

Persistence and degradability: No further relevant information available.

Behaviour in environmental systems

Bioaccumulative potential: No further relevant information available.

Mobility in soil: No further relevant information available.

Ecological effects

Additional ecological information

General notes:

Do not allow material to be released to the environment without proper governmental permits.

Other adverse effects: No further relevant information available.

Powerhouse Two, Inc.

Safety Data Sheets for Power XP Alkaline Batteries

Ref.No.:PHT2014112501

Section 13, Disposal considerations

Dispose of in accordance with all applicable federal, state and local regulations. Appropriate disposal technologies include incineration and land filling.

Section 14, Transport information

UN Number IATA, IMDG, Model Regulation	None
UN Proper shipping name IATA, IMDG, Model Regulation	None
Transport hazard class(es) IATA, IMDG, Model Regulation	None
Packing group IATA, IMDG, Model Regulation	None
Environmental hazards Marine pollutant:	No
Special precautions for user	Not applicable.

Power XP Alkaline batteries (sometimes referred to as "Dry cell" batteries) are not listed as dangerous goods under the IATA Dangerous Goods Regulations, ICAO Technical Instructions and the U.S. hazardous materials regulations (49 CFR). These batteries are not subject to the dangerous goods regulations provided they meet the requirements contained in the following special provisions. Special Provision A123 in the IATA Dangerous Goods Regulations and ICAO Technical Instructions and Special Provision 130 in 49 CFR 172.102 of the U.S. hazardous materials regulations require alkaline batteries are packed in such a way to prevent short circuits or generating a dangerous quantity of heat. In addition, the IATA Dangerous Goods Regulations and ICAO Technical Instructions require the words "not restricted" and the Special Provision number A123 be provided on the air waybill, when an air waybill is issued.

Section 15, Regulatory information

This Safety Data Sheets (SDSs) complies with the requirements of OSHA's Hazard Communication Standard (HCS). Our alkaline batteries are not classified as dangerous goods by the US Department of Transportation or the major international regulatory bodies and are therefore not regulated.

Section 16, Other information

Abbreviations and acronyms

CLP:	EU regulation (EC) No 1272/2008 on classification, labelling and packaging of chemical substances and mixtures.
CAS:	Chemical Abstracts Service (Division of the American Chemical Society).
ACGIH:	American Conference of Governmental Industrial Hygienists
TLV:	Threshold Limit Value

Powerhouse Two, Inc.

Safety Data Sheets for Power XP Alkaline Batteries

Ref.No.:PHT2014112501

IATA:	International Air Transport Association
IMDG:	International Maritime Dangerous Goods
LC50:	lethal concentration, 50 percent kill
LD50:	lethal dose, 50 percent kill
TWA:	Time Weighted Average
TSCA:	United States Toxic Substances Control Act Section 8(b) Inventory
EINECS:	European Inventory of Existing Commercial Chemical Substances
OHSA:	Occupational Safety and Health Administration
HCS:	Hazard Communication Standard
GHS:	Globally Harmonized System
Model Regulation:	Recommendations on the Transport of Dangerous Goods Model Regulations