



SAFETY DATA SHEET

Issuing Date 11/4/2024

Revision Date

Revision Number 0

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product Name SmartyPants Kids Multi & Omegas, Adult Multi & Omegas

Other means of identification

Synonyms 301DE – Kids Plus Multi & Omegas, Adult Plus Multi & Omegas

Recommended use of the chemical and restrictions on use

Recommended Use Dietary Supplement

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name SmartyPants, Inc.

Supplier Address 2121 Park Pl, Suite 100
El Segundo, CA, 90245
US

Supplier Phone Number 1-888-751-2291

Supplier Email QA@smartypantscorp.com

2. HAZARDS IDENTIFICATION

Classification

This material is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazards not otherwise classified (HNOC) - Not applicable

Other information

None

Interactions with Other Chemicals

Strong Oxidizing Agents, Caustic

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Nutrient Fortification and Pectin Gummy Base		Proprietary*	*
cane sugar	57-50-1		
tapioca syrup	92456-72-9		
gelatin	9000-70-8		
pectin	9000-69-5		
citric acid	77-92-9		
natural flavors	Not applicable		
black carrot concentrate	84929-61-3		
turmeric extract	458-37-7		
Annatto Extract	1393-63-1		
retinyl palmitate	79-81-2		
ascorbic acid	50-81-7		
cholecalciferol	67-97-0		
d-alpha-tocopherol	59-02-9		
phylloquinone	84-80-0		
thiamine mononitrate	532-43-4		
riboflavin	83-88-5		
inositol	87-89-8		
pyrodoxine HCL	58-56-0		
L-methylfolate, calcium salt	151533-22-1		
methylcobalamin	13422-55-4		
biotin	58-85-5		
potassium iodide	7681-11-0		
zinc citrate	546-46-3		
Algal oil	2230281-76-0		
Sodium Citrate	68-04-2		

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures

<u>General Advice</u>	Show this safety data sheet to the doctor in attendance.
Eye contact	Not applicable
Skin contact	Wash with soap and water.
Inhalation	Not applicable
Ingestion	Consuming more than the recommended serving size could result in various side effects. Contact your healthcare practitioner immediately or poison control immediately
Self-protection of the first aider	None. The material is a food/dietary supplement.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Effects Not applicable.

Notes to Physician None

5. FIRE-FIGHTING MEASURES**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

None

Specific hazards arising from the chemical

None

Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES**Personal precautions, protective equipment and emergency procedures**

Personal precautions Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Other Information Refer to protective measures listed in Sections 7 and 8.

Environmental precautions

Environmental precautions Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool place. Keep out of the reach of children.

Incompatible Products Strong oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines – Not applicable

Engineering Measures None, other than standard food safety/sanitation requirements.

Eye/face protection No special protective equipment required.

Skin and body protection No special protective equipment required.

Respiratory protection No special protective equipment required.

Hygiene Measures None, other than standard food safety/sanitation requirements.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state	Solid Gel Consistency, Solid	Odor	Fruity
Appearance	Candy Gum Drops	Odor Threshold	None
Color	Multiple Colors		

<u>Property</u>	<u>Values</u>	<u>Remarks</u>	<u>Method</u>
pH	~3.5 +/- .2 before gelling		
Melting / freezing point	143°C / NA		
Boiling point / boiling range	Not applicable		
Flash Point	No data available		
Evaporation Rate	Not applicable		
Flammability (solid, gas)	Not applicable	Slight	
Flammability Limit in Air			
Upper flammability limit	Not applicable	No data available	
Lower flammability limit	Not applicable	No data available	
Vapor pressure	Not applicable	No data available	
Vapor density	Not applicable	No data available	
Specific Gravity	N/A		
Water Solubility	Slightly soluble in cold water Soluble in hot water		
Solubility in other solvents	No data available		
Partition coefficient: n-octanol/water	No data available		
Auto ignition temperature	No data available		

Decomposition temperature	No data available	
Kinematic viscosity	Not applicable	NA
Dynamic viscosity	Not applicable	NA
Explosive properties	No data available	
Oxidizing properties	No data available	

Other Information

Softening Point	75°C
VOC Content (%)	No data available
Particle Size	Not applicable
Particle Size Distribution	Not applicable

10. STABILITY AND REACTIVITY**Reactivity**

Like any candy, will react with strong oxidizing agents such as caustic or perchloric acid.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Exposure to strong oxidizing agents

Incompatible materials

Strong oxidizing agents

Hazardous Decomposition Products

None known.

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure****Product Information**

Inhalation Not applicable

Eye contact Not applicable

Skin contact Not applicable

Ingestion Consuming more than the recommended serving size could result in various side effects. Contact your healthcare practitioner immediately or poison control immediately

Component Information

Material is a pectin-based, gummy with natural colors, flavors, citric acid and a fortification of vitamins, minerals, and algal oil.

Information on toxicological effects

Symptoms Not applicable.

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

Sensitization	Not applicable.
Mutagenic Effects	None.
Carcinogenicity	None
Reproductive toxicity	None
STOT - single exposure	None.
STOT - repeated exposure	None
Chronic Toxicity	Not applicable.
Target Organ Effects	Not applicable.
Aspiration Hazard	None

Numerical measures of toxicity Product Information – Not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Persistence and Degradability

No information available.

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods	Dispose of as with any food waste.
Contaminated Packaging	Dispose of contents/containers in accordance with local regulations.
California Hazardous Waste Codes	331 Off-specification, aged, or surplus organics

14. TRANSPORT INFORMATION

<u>DOT</u>	NOT REGULATED
Proper Shipping Name	NON REGULATED
Hazard Class	N/A
<u>TDG</u>	Not regulated
<u>MEX</u>	Not regulated
<u>ICAO</u>	Not regulated
<u>IATA</u>	Not regulated
Proper Shipping Name	NON REGULATED

Hazard Class	N/A
<u>IMDG/IMO</u> Hazard Class	Not regulated N/A
<u>RID</u>	Not regulated
<u>ADR</u>	Not regulated
<u>ADN</u>	Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA	Complies
DSL	All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

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 Not applicable

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)

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 chemicals that require Warning under Prop 65..

U.S. State Right-to-Know Regulations Not applicable

International Regulations

Mexico

National occupational exposure limits Not applicable

WHMIS Hazard Class Not Determined

16. OTHER INFORMATION

NFPA	Health Hazards 0	Flammability 0	Instability 0	Physical and Chemical Hazards -
HMIS	Health Hazards 0	Flammability 0	Physical Hazard 0	Personal Protection X

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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