

SAFETY DATA SHEET (SDS)

Jagua Powder (Pre-Mixed) - Pg 1

Revision Date: 03/05/2018

SECTION 1 - CHEMICAL, PRODUCT & COMPANY INFORMATION

Product Name:	JAGUA POWDER (PRE-MIXED)	
Product Number/Code:	JAG0001, JAG0008, JAG0016	
Recommended Use:	Ingredient for body art	
Restrictions on use:	None known.	
Emergency Number:	ChemTel, Inc. - Contract #MIS9128344	
	North America: 1-800-255-3924	International: 1-813-248-0585

SECTION 2 - HAZARD(S) IDENTIFICATION

This product is not considered to be or contain hazardous chemicals based on evaluations made by our company under the OSHA Hazard Communication Standard, reference 29 CFR 1910.1200.	
Toxicological Data on Ingredients:	
Hazard Classification	Not hazardous
Physical Hazards:	Not classified
Health Hazards:	Not classified
	Not classified
Environmental Hazards:	Not classified
Label Elements	
Pictogram:	None
Signal Words:	None
Hazard Statements-EU:	The mixture does not meet the criteria for classification.
Precautionary Statements-EU:	
Routes of exposure:	INHALATION of powder/dust. EYE or SKIN contact with the product, powder/dust.
Effects of overexposure:	EYES: Irritation. SKIN: None expected. INHALATION: Irritation of the upper respiratory system. INGESTION: None expected.
Signs and symptoms of overexposure:	Redness and itching or burning sensation may indicate eye or excessive skin exposure.
Medical Conditions aggravated by exposure:	None generally recognized.
Cancer information:	For complete discussion of toxicology data refer to Section 11.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical identity	Content in percent (%)*	CAS #
Evaporated fruit juice of <i>Genipa americana</i>	55-85%	N/A
Cane Sugar	15-35%	57-50-1
Xanthan Gum	3-14%	11138-66-2
Citric Acid	0.1-1.5%	77-92-9

The exact ingredient percentages of non-hazardous components have been withheld as a trade secret. No ingredients in this product are hazardous as defined by the Department of Labor. This mixture is not classified as a hazardous substance.

SECTION 4 - FIRST AID MEASURES

Description of first aid measures:	
In the event of skin contact:	In general product is not skin-irritating. Wash skin with soap and water. If irritation persists, seek medical attention.
In the event of eye contact:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.
In the event of swallowing:	No special measures required. In the event of unintentional swallowing, do not force vomiting. Seek medical attention if necessary, showing the label.
In the event of exposure by inhalation:	Usual measure required. Move to fresh air. Seek medical advice if necessary.
Most important symptoms and effects, acute and delayed:	No symptoms known.
Indication of any immediate medical attention and special treatment needed:	No special measures required. A medical examination is not necessary.



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SECTION 5 - FIREFIGHTING MEASURES

Flash point:	Not applicable
LEL	Not applicable
UEL	Not applicable
Flammability classification:	Not applicable
Extinguishing media:	Carbon Dioxide, Dry Chemical, Alcohol Foam
Fire and explosion protection:	This product is made up of inflammable material with low risk. The product may only form ignitable mixtures or burn only upon heating above the flash point.
Protective equipment:	Keep away from sources of ignition. Do not smoke. Respiratory and eye protection required for fire crews when exposed to smoke or fumes.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:	Ensure adequate ventilation.
Methods and material for containment and clean up:	Clean up mechanically. Avoid dust formation.
Environmental procedures:	No special measures required.

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling:	Apply good manufacturing practice & industrial hygiene practices. Observe good personal hygiene, and do not eat, drink or smoke whilst handling. Avoid dust formation.
Conditions for safe storage including any incompatibilities:	Store the product a well-ventilated environment, protect from direct sunlight, in a cool, dry place.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters:	
Occupational exposure limits:	No special measures required.
Individual protection measures, such as personal protective equipment:	
Eye/face protection:	Protective glasses
Skin protection:	Use usual individual protective equipment.
Hand protection:	Gloves
Respiratory protection:	Do not inhale dust. Protective mask in case of formation of dust.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

General information:	
Appearance and physical state:	Powder
Color:	Blueish-black
Type of Odor:	Plant matter
Odor threshold:	Not determined
Important health, safety and environmental information:	
Initial Boiling Point and Boiling Range:	Not available
Melting Point/Freezing Point:	Not available
Flammability Classification:	Not available
Flash Point:	Not available
Auto-ignition Temperature:	Not available
Decomposition Temperature:	Not available
Flammability Limits (lower/upper):	Not available
Evaporation rate:	Not available
Vapor Pressure:	Not available
Vapor Density (Air=1):	Not available
Evaporation Rate (BuAc=1):	Not available
Octanol/Water Partition Coefficient (log Pow):	Not available
Water Solubility:	Partially soluble in water
pH:	Not available
Viscosity:	Not available
Relative Density:	Not available

SECTION 10 - STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	Keep away from open flames.
Hazardous decomposition products:	No significant hazardous reaction known.
Hazardous polymerization:	Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Information on toxicological effects:	
Acute toxicity (list all possible routes of exposure)	
Acute Toxicity:	In compliance with generally accepted uses and quantities no negative impacts are to be expected.
LDSO Oral Toxicity:	Not determined
LDSO Dermal Toxicity:	Not determined
LCSO:	Not determined
Skin Corrosion/Irritation:	In compliance with generally accepted uses and quantities no negative impacts are to be expected.
Serious Eye Damage / Eye Irritation:	In compliance with generally accepted uses and quantities no negative impacts are to be expected.
Respiratory or Skin Sensitization:	In compliance with generally accepted uses and quantities no negative impacts are to be expected. Deep inhalation may cause respiratory troubles such as watering, sneezing, irritation.
Germ Cell Mutagenicity:	There is not expected negative impact.
Carcinogenicity:	There is not expected negative impact.
Reproductive toxicity:	There is not expected negative impact.
Specific Target Organ Toxicity - single exposure (STOT-se):	No information available
Specific Target Organ Toxicity - repeated exposure (STOT-re):	No information available
Aspiration Hazard:	No information available
Potential Health Effects:	
Skin Contact:	There is not expected negative impact.
Eye Contact:	There is not expected negative impact.
Ingestion:	There is not expected negative impact.
Inhalation:	There is not expected negative impact.

SECTION 12 - ECOLOGICAL INFORMATION

Toxicity:	
Ecotoxicity:	Nothing to report. Natural product. Environmentally not hazardous.
Mobility in soil:	Passive natural product
Degradability:	Biologically well degradable
Bioaccumulation potential:	Nothing to report
Various harmful effects:	Nothing to report

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste treatment methods:	
Disposal:	Collect and dispose of waste product in conformity with local disposal regulations. Is a natural biodegradable product.

SECTION 14 - TRANSPORT INFORMATION

General recommendations:	Not classified as a dangerous good under transport regulations. Protect against humidity.
US Ground (DOT):	Not Regulated for Transportation.
Canada (TDG):	Not Regulated for Transportation.
IMO:	Not Regulated for Transportation.
IATA/ICAO:	Not Regulated for Transportation.

SECTION 15 - REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:	
SARA 312	
Delayed (chronic) health hazard:	No
Fire hazard:	No
Sudden Release of Pressure:	No
Reactivity:	No
Section 355 (Extremely hazardous substances):	Substance is not listed.
TSCA (Toxic Substances Control Act):	Substance is listed.
Proposition 65 (California) Chemicals known to cause cancer	Substance is not listed.
Chemicals known to cause reproductive toxicity for females:	Substance is not listed.
Chemicals known to cause reproductive toxicity for males:	Substance is not listed.
Chemicals known to cause developmental toxicity:	Substance is not listed.
Carcinogenic categories EPA (Environmental Protection Agency):	Substance is not listed.
IARC (International Agency for Research on Cancer):	Substance is not listed.
TLV (Threshold Limit Value established by ACGIH):	Substance is not listed.
NIOSH-Ca (National Institute for Occupational Safety and Health):	Substance is not listed.
EU Classification:	Not subject to classification according to CLP Regulation (EC) No. 1272/2008.
This product is not subject to the German Ordinance that bans certain azo dyes or the 19th Amendment of the Council Directive 76/769/EEC.	

SECTION 16 - OTHER INFORMATION

HMIS Hazard ID:	
Health:	0
Flammability:	0
Reactivity:	0
Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; *Chronic health effect	

Disclaimer:

The information contained in this SDS is based on data from sources considered to be reliable but Dharma Trading Co. does not guarantee the accuracy or completeness thereof. Dharma Trading Co. urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology or fire and understand the data in this SDS.

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National Chemical Inventories:	
All components of this product are listed on the following chemical substance inventories: TSCA (USA)	
DSL	(Canada)
EINECS	(Europe)
ENCS	(Japan) ECL
	(Korea)
AICS	(Australia) NZIoC
	(New Zealand)
PICCS	(Philippines)
IECSC	(China)



Abbreviations:	
ACGIH	American Conference of Governmental Industrial Hygienists
ADR	International carriage of Dangerous goods by Road
AICS	Australian Inventory of Chemical Substances
ATE	Acute Toxicity Estimate
BfR	Bundesinstitut für Risikobewertung recommendations for food contact materials
BCF	Bioconcentration Factor
BOD5	5-day Biochemical Oxygen Demand
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CLP	Classification, Labeling and Packaging regulation
COD	Chemical Oxygen Demand DOT Department of Transportation DSL Domestic Substances List
EINECS	European Inventory of Existing Chemical Substances
ECL	Existing Chemicals List (Korea)
ENCS	Existing and New Chemical Substances Inventory (Japan)
EN 689	Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy.
ERG	Emergency Response Guide
GHS	Globally Harmonized System
HMIS	Hazardous Materials Information System IARC International Agency for Research on Cancer IATA International Air Transport Association
ICAO	International Civil Aviation Organization IDLH Immediately Dangerous to Life and Health IMDG International Maritime Dangerous Goods
LD50	Lethal Dose to 50% of test animal population
MAK	Maximale Arbeitsplatz Konzentration
NTP	National Toxicology Program
OEL	Occupational Exposure Limit
OSHA	Occupational Safety & Health Administration
PBT	Persistent, Bioaccumulative and Toxic vPvB Very Persistent and Very Bioaccumulative PEL Permissible exposure limit
PICCS	Philippine Inventory of Commercial Chemical Substances
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation and Authorization of Chemical Substances
RID	International carriage of dangerous goods by Rail SARA Superfund Amendments and Reauthorization Act STEL Short Term Exposure Limit
SVHC	Substance of Very High Concern
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average
VOC	Volatile Organic Compound
WGK	Wassergefährdungsklasse (Water Hazard Class) WHMIS Workplace Hazardous Material Identification System