



SAFETY DATA SHEET

Prepared using the GHS hazard classification principles

Version: 1.0
Date of issue: 10-09-2026
www.atgrowthenterprises.com

SECTION 1: Identification

1.1 Product identifier

Product name : Satvik Sambrani Cow Dung Dhoop Cup
Other means of identification : Cow dung-based Sambrani/Dhoop Cup; Incense product
Product Code : No product code assigned.

1.2 Recommended Use and Restrictions on Use

Recommended uses : Religious/incense product intended to be burned to produce aromatic smoke.
Restrictions on use : Use only for the intended purpose. Do not use the product in a manner inconsistent with the manufacturer's instructions.

1.3 Details of the supplier/manufacturer

Manufacturer : AT Growth Enterprises
Address : Bhutnath Ward, Gurudev Chowk, Tirora, Dist. Gondia, Maharashtra, India - 441911
Phone : +91 82610 02142
Email : atgrowthenterprises@gmail.com
Website : www.atgrowthenterprises.com

1.4 Emergency telephone number

Emergency number : +91 82610 02142
Emergency information : Contact AT Growth Enterprises at the above telephone number for product-related emergency information.

SECTION 2: Hazard(s) identification

2.1 Classification of the substance or mixture

Classification according to applicable GHS hazard classification principles

Hazard Class	Hazard Category
Physical hazards	Not classified as hazardous based on available information
Health hazards	Not classified
Environmental hazards	Not classified

Based on the available formulation information and assessment of the known ingredients, the product does not meet the classification criteria for the assessed health or environmental hazard classes under applicable GHS hazard classification principles. No GHS physical hazard classification has been assigned based on the information currently available.

2.2 Label elements

Signal Word None

Hazard Statements None

Pictogram None

Precautionary Statements

No precautionary statements are required based on the hazard classification of the product.

2.3 Other hazards which do not result in classification

No other hazards which do not result in classification have been identified based on the available information.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable. The product is a mixture.

3.2 Mixtures

Component	CAS No.	Concentration
Dried cow dung powder	Not assigned	59.17%
Untreated wood sawdust	Not assigned	29.59%
Joss powder / natural incense binder*	Not established	5.92%
Potassium nitrate	7757-79-1	2.96%
Guggul resin	93165-11-8	1.18%
Damar Batu / fossilized dammar resin	9000-16-2	1.18%

* The joss powder is a commercially purchased natural incense binder. The supplier has not provided sufficient information to establish its exact composition or a definitive chemical identity/CAS number. The material may contain joss powder and guar gum; individual component concentrations are not available.

Composition basis: The concentrations shown are based on the dry finished-product formulation. Water is used during manufacturing as a processing/binding aid and is removed during drying; it is therefore not included as a component of the dry formulation.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

No specific first-aid measures are normally required for the product as supplied. Seek medical attention if symptoms occur or persist.

If inhaled

If discomfort occurs following exposure to airborne dust, particles or smoke, move the person to fresh air and keep them at rest. Seek medical attention if breathing difficulty, persistent coughing or other symptoms occur or persist.

In case of skin contact

Wash with soap and water. Seek medical attention if irritation or other symptoms occur or persist.

In case of eye contact

Rinse cautiously with clean water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if irritation or other symptoms occur or persist.

If swallowed

Rinse mouth with water. Do not induce vomiting. Seek medical attention if symptoms occur or persist.

In case of burns

If contact with the burning product or hot ash causes a burn, cool the affected area with clean, running water. Seek medical attention for serious or persistent burns.

4.2 Most important symptoms and effects, both acute and delayed

Exposure to dust or particles may cause temporary mechanical irritation of the eyes or respiratory tract. Exposure to smoke generated during burning may cause coughing or irritation of the eyes and respiratory tract. Direct contact with the burning product or hot ash may cause thermal burns. No specific delayed health effects are known based on the available information.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically. No specific antidote or special treatment is known based on the available information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, water fog, foam, dry chemical powder or carbon dioxide (CO₂).

Unsuitable extinguishing media

No specific unsuitable extinguishing media are known. Avoid using a high-pressure water jet where it may spread burning material.

5.2 Special hazards arising from the substance or mixture

The product is combustible and may burn when exposed to sufficient heat or an ignition source. The product is intended to be burned during normal use. Combustion or thermal decomposition may generate carbon monoxide, carbon dioxide, nitrogen oxides and other irritating or potentially hazardous combustion products. Burning material may produce smoke and hot ash.

5.3 Advice for firefighters

Wear self-contained breathing apparatus (SCBA) and appropriate protective clothing when fighting fires involving the product. Avoid inhalation of smoke, fumes and combustion products. Use water spray to cool nearby exposed materials where appropriate. Prevent unnecessary exposure to combustion products.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes and avoid generating airborne dust or particles during handling and cleanup. Keep spilled material away from heat, flames, sparks and other ignition sources. Ensure adequate ventilation. Wear appropriate personal protective equipment as necessary. Refer to Section 8 for personal protective equipment.

6.2 Environmental precautions

No specific environmental precautions are normally required for the product as supplied. Prevent large quantities of spilled material from entering drains, surface water or waterways.

6.3 Methods and materials for containment and cleaning up

Collect spilled material mechanically and place it in a suitable, clean and dry container for recovery or disposal. Avoid generating airborne dust or particles during cleanup. Do not use compressed air to disperse or clean up the material. Keep recovered material away from heat, flames, sparks and other ignition sources.

6.4 Reference to other sections

For information on exposure controls/personal protection, see Section 8. For disposal considerations, see Section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Handle with care to avoid damage or breakage. Avoid unnecessary generation of dust or airborne particles during handling. Keep away from heat, sparks, open flames and other ignition sources except during intended use. Do not eat, drink or smoke while handling the product. Wash hands after handling. Use only in accordance with the intended use. Ensure adequate ventilation when the product is burned and avoid direct inhalation of smoke.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and well-ventilated place. Protect from excessive heat, direct sunlight and moisture. Keep the product in its original packaging or a suitable closed container when not in use. Keep away from heat, sparks, open flames and other ignition sources. Keep away from strong oxidizing agents and other incompatible materials.

7.3 Specific end use(s)

Religious/incense product intended to be burned to produce aromatic smoke.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit

Component	CAS-No.	Limit type	Value	Source
Dried cow dung powder	Not assigned	Occupational exposure limit	Not established	No specific OEL identified
Untreated wood sawdust	Not assigned	Occupational exposure limit	See applicable local occupational exposure limits for wood dust	Applicable local regulations
Joss powder / natural incense binder	Not established	Occupational exposure limit	Not established	No specific OEL identified
Potassium nitrate	7757-79-1	Occupational exposure limit	Not established	No generally applicable OEL identified
Guggul resin	93165-11-8	Occupational exposure limit	Not established	No specific OEL identified
Damar Batu / Dammar resin	9000-16-2	Occupational exposure limit	Not established	No specific OEL identified

No product-specific occupational exposure limit has been established for the finished product. Where applicable, occupational exposure limits for airborne dust or individual components established by the relevant national or local authority should be observed. Exposure to airborne dust should be kept as low as reasonably practicable.

8.2 Exposure controls

Appropriate engineering controls

Ensure adequate general ventilation during routine handling. Avoid accumulation and unnecessary generation of airborne dust or particles. Where handling or processing generates airborne dust, provide adequate local exhaust ventilation or other appropriate engineering controls. During intended burning of the product, ensure good ventilation and avoid direct inhalation of smoke.

Personal protective equipment

Eye/face protection

Safety glasses with side shields are recommended during handling where there is a potential for eye contact with dust, particles or broken product.

Skin and body protection

No special chemical protective clothing is normally required for routine handling. Protective gloves may be worn during prolonged or repeated handling, particularly where contact with dust or particulate material may occur.

Respiratory protection

No respiratory protection is normally required during routine handling of the intact product where adequate ventilation is maintained. If handling operations generate airborne dust and adequate engineering controls are insufficient, use an appropriate particulate respirator selected and used in accordance with applicable occupational respiratory-protection requirements. Do not rely on respiratory protection as a substitute for adequate ventilation.

Thermal hazards

During intended use, the product becomes hot and produces burning material and ash. Use an appropriate heat-resistant holder and avoid direct contact with the burning product, hot ash or other heated surfaces.

Hygiene measures

Wash hands thoroughly after handling. Do not eat, drink or smoke while handling the product. Avoid touching the eyes during handling. Keep work areas clean to minimize accumulation of dust or particles.

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

- | | |
|---|---|
| a) Physical state | : Solid |
| b) Color | : Brown to dark brown |
| c) Odor | : Characteristic aromatic/incense odour |
| d) pH | : Not applicable; product is a dry solid |
| e) Melting point/freezing point | : Data not available |
| f) Initial boiling point and boiling range | : Not applicable |
| g) Flash point | : Not applicable; product is a solid |
| h) Evaporation rate | : Not applicable |
| i) Flammability (solid, gas) | : Not classified as a flammable solid |
| j) Upper/lower flammability or explosive limits | : Not applicable |
| k) Vapor pressure | : Not applicable |
| l) Vapor density | : Not applicable |
| m) Relative density | : Data not available |
| n) Solubility | : Data not available |
| o) Partition coefficient (n-octanol/water) | : Not applicable; product is a mixture |
| p) Autoignition temperature | : Data not available |
| q) Decomposition temperature | : Data not available |
| r) Viscosity | : Not applicable; product is a solid |
| s) Particle characteristics | : Solid dhoop cup; specific particle-size characteristics are not available |

9.2 Other information**Information with regard to physical hazard classes**

No additional relevant information available.

Other safety characteristics

No additional relevant information available.

SECTION 10: Stability and reactivity

10.1 Reactivity

No hazardous reactivity is expected under recommended conditions of handling and storage. The product is combustible and may undergo combustion when exposed to an ignition source.

10.2 Chemical stability

Stable under recommended storage and handling conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions are expected under recommended conditions of use, handling and storage. Combustion may occur when the product is exposed to sufficient heat or an ignition source.

10.4 Conditions to avoid

Excessive heat, open flames, sparks and other ignition sources. Protect from moisture and conditions that may cause deterioration of the product. Avoid unnecessary heating or uncontrolled burning.

10.5 Incompatible materials

Strong oxidizing agents and other materials that may react with combustible organic matter.

10.6 Hazardous decomposition products

Combustion or thermal decomposition may produce carbon monoxide, carbon dioxide, nitrogen oxides, smoke and other irritating or potentially hazardous combustion products. The exact composition of decomposition products will depend on the conditions of combustion.

SECTION 11: Toxicological information

11.1 Information on likely routes of exposure

Inhalation of dust or airborne particles may occur during handling if the product is broken, crushed or otherwise disturbed. Inhalation of smoke may occur during intended burning of the product. Skin contact, eye contact and accidental ingestion are possible during handling.

11.2 Symptoms related to physical, chemical and toxicological characteristics

Exposure to dust or airborne particles may cause temporary mechanical irritation of the eyes, nose or respiratory tract. Exposure to smoke generated during burning may cause coughing or irritation of the eyes and respiratory tract. Skin contact is not expected to cause significant effects under normal conditions of use. Accidental ingestion may cause gastrointestinal discomfort. No specific delayed toxicological effects have been established for the finished product based on the available information.

11.3 Acute toxicity

No acute toxicity testing has been conducted on the finished product and no numerical acute-toxicity estimate for the mixture is available. Based on the available information on the identified components and their concentrations in the finished product, the mixture is not classified for acute toxicity under applicable GHS classification principles.

11.4 Skin corrosion/irritation

No specific skin-irritation data are available for the finished product. Based on the available information on the identified components and their concentrations, the mixture is not classified for skin corrosion or irritation under applicable GHS classification principles.

11.5 Serious eye damage/eye irritation

No specific eye-irritation data are available for the finished product. Based on the available information on the identified components and their concentrations, the mixture is not classified for serious eye damage or eye irritation under applicable GHS classification principles.

11.6 Respiratory or skin sensitization

No specific respiratory or skin-sensitization data are available for the finished product. Based on the available information on the identified components, no sufficient evidence has been identified to classify the mixture for respiratory or skin sensitization under applicable GHS classification principles.

11.7 Germ cell mutagenicity

No specific germ-cell mutagenicity data are available for the finished product. Based on the available information on the identified components, no sufficient evidence has been identified to classify the mixture for germ cell mutagenicity under applicable GHS classification principles.

11.8 Carcinogenicity

No carcinogenicity testing has been conducted on the finished product. The product contains untreated wood sawdust; the wood species and specific occupational exposure characteristics are not established. Occupational exposure to certain wood dusts has been associated with carcinogenic effects, particularly with prolonged inhalation exposure. This information does not by itself establish a carcinogenic classification for the finished product as supplied. Based on the available formulation information, the mixture is not classified for carcinogenicity under applicable GHS classification principles.

11.9 Reproductive toxicity

No specific reproductive-toxicity data are available for the finished product. Based on the available information on the identified components and their concentrations, no sufficient evidence has been identified to classify the mixture for reproductive toxicity under applicable GHS classification principles.

11.10 Specific target organ toxicity – single exposure (STOT SE)

No specific STOT-single-exposure data are available for the finished product. Exposure to dust or smoke may cause temporary irritation of the respiratory tract. Based on the available formulation information, the mixture is not classified for specific target organ toxicity – single exposure under applicable GHS classification principles.

11.11 Specific target organ toxicity – repeated exposure (STOT RE)

No specific repeated-exposure toxicity data are available for the finished product. Based on the available formulation information, no sufficient evidence has been identified to classify the mixture for specific target organ toxicity – repeated exposure under applicable GHS classification principles.

11.12 Aspiration hazard

Not applicable to the product as supplied. The product is a dry solid and is not a liquid or viscous substance presenting an aspiration hazard under normal conditions of use.

11.13 Additional information

Toxicological data for the finished product are limited. The toxicological assessment is based on the available formulation information, available information on identified components, and applicable GHS classification principles. Exposure to smoke from intentional burning should be minimized by ensuring adequate ventilation and avoiding direct inhalation.

SECTION 12: Ecological information

12.1 Toxicity

No specific ecotoxicity test data are available for the finished product. Based on the available information on the identified components and their concentrations in the finished product, no sufficient evidence has been identified to classify the mixture as hazardous to the aquatic environment under applicable GHS classification principles.

12.2 Persistence and degradability

No specific persistence or biodegradability data are available for the finished product. The product contains predominantly natural and organic materials; however, no product-specific degradation study is available.

12.3 Bioaccumulative potential

No specific bioaccumulation data are available for the finished product. Based on the available information on the identified components, no sufficient evidence has been identified to indicate a significant bioaccumulative potential of the mixture.

12.4 Mobility in soil

No specific data are available for the finished product regarding mobility in soil. The product is a dry solid mixture and its environmental mobility will depend on the physical and chemical properties of its individual components and the conditions of release.

12.5 Other adverse effects

No specific information is available for the finished product regarding other adverse environmental effects. Avoid uncontrolled release of large quantities of the product into drains, surface water or waterways.

SECTION 13: Disposal considerations

Waste disposal methods:

Dispose of product waste in accordance with applicable local, regional, state, and national regulations. Collect product waste in a suitable, clean and dry waste container and dispose of through an appropriate waste-management facility. Avoid uncontrolled disposal or release to the environment. Do not dispose of product waste through drains or sewage systems.

Product:

Do not allow significant quantities of product waste to enter drains, sewers, surface water, waterways, or soil. Avoid uncontrolled release to the environment. Do not burn or incinerate the product waste except under controlled conditions and in accordance with applicable regulations. Burning may generate smoke, carbon monoxide, carbon dioxide, nitrogen oxides and other combustion products.

Contaminated packaging:

Dispose of or recycle packaging in accordance with applicable local, regional, state, and national regulations. Packaging containing product residues should be emptied as far as practicable and handled appropriately. Reuse or recycle packaging only where permitted and where it can be safely cleaned; otherwise, dispose of it through a suitable waste-management facility.

SECTION 14: Transport information

DOT (US):

UN number	: Not assigned
Proper shipping name	: Not assigned
Transport hazard class(es)	: Not determined
Packing group	: Not applicable

IMGD (Sea):

UN number	: Not assigned
Proper shipping name	: Not assigned
Transport hazard class(es)	: Not determined
Packing group	: Not applicable
Marine pollutant	: No

IATA (Air):

UN number	: Not assigned
Proper shipping name	: Not assigned
Transport hazard class(es)	: Not determined
Packing group	: Not applicable

Transport in bulk:

Not applicable

Special precautions for user:

Transport classification of the finished product has not been independently established for a specific mode of transport. Before shipment, confirm the applicable transport requirements with the carrier based on the actual mode of transport. Handle and transport the product in a manner that prevents physical damage to the product and its packaging. Keep away from heat, sparks, open flames and other ignition sources during transport.

SECTION 15: Regulatory information

Malaysia – Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous Chemicals) Regulations 2013 (CLASS):

The Malaysia CLASS Regulations 2013 apply to hazardous chemicals supplied for use at a place of work. Based on the intended consumer use of this product and the hazard classification described in this SDS, no specific CLASS hazard labelling requirements have been identified for the product based on the information available. Applicability of Malaysian regulatory requirements should be confirmed by the importer or responsible local supplier where required.

Malaysia – Industry Code of Practice on Chemicals Classification and Hazard Communication (ICOP CHC), 2014:

This SDS has been prepared using applicable GHS hazard communication principles. The product has been assessed based on the available formulation and component information. This SDS is not represented as a DOSH-approved or certified SDS.

International / Regional regulations:

No additional specific international or regional regulatory requirements have been identified for the finished product based on the information available for this SDS.

Regulatory status:

Regulatory requirements may vary according to the country of importation, intended use, quantity supplied, transport mode and applicable local legislation. The importer, distributor or other responsible party should confirm applicable requirements in the destination country prior to placing the product on the market or supplying it for workplace use.

SECTION 16: Other information

Revision information

Date of issue: 10-09-2026

Version: 1.0

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
CAS	Chemical Abstracts Service number
CHC	Chemicals Classification and Hazard Communication
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
PPE	Personal Protective Equipment
STOT	Specific Target Organ Toxicity
ICOP	Industry Code of Practice
OEL	Occupational Exposure Limit

IMDG	International Maritime Dangerous Goods Code
IATA	International Air Transport Association
UN	United Nations number for dangerous goods
SCBA	Self-Contained Breathing Apparatus

Classification method

The classification of the finished mixture was determined using the available formulation information, available hazard information for identified components, and applicable GHS mixture-classification principles. No finished-product toxicological or ecotoxicological test data were available for the assessment.

The product was assessed for the applicable physical, health and environmental hazard classes based on the information available at the time of preparation.

References and data sources

Information in this Safety Data Sheet was compiled from product-specific information supplied by the manufacturer, available raw-material information, and publicly available regulatory and technical sources, including:

- United Nations Globally Harmonized System of Classification and Labelling of Chemicals (GHS), applicable revised edition.
- Malaysia Department of Occupational Safety and Health (DOSH) – Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous Chemicals) Regulations 2013 (CLASS).
- Malaysia Industry Code of Practice on Chemicals Classification and Hazard Communication (ICOP CHC), 2014.
- Available safety and technical information for potassium nitrate, CAS No. 7757-79-1.
- Available chemical and toxicological information for Guggul resin, CAS No. 93165-11-8.
- Available safety and technical information for Damar/Dammar resin, CAS No. 9000-16-2.
- Available information concerning occupational exposure to wood dust and associated health hazards.
- Product formulation, intended use and manufacturing information supplied by the manufacturer.

Training advice

Personnel involved in handling, storage, packaging, transport or disposal of the product should be familiar with the applicable safety information contained in this SDS. During intended burning of the product, users should follow the manufacturer's instructions, maintain adequate ventilation and avoid direct inhalation of smoke.

Disclaimer

The information provided in this Safety Data Sheet is based on information available at the time of preparation and is intended to describe the product for purposes of health, safety, handling, storage, transportation, disposal and regulatory information. No warranty, express or implied, is made regarding the accuracy or completeness of the information.

This SDS is intended as a guide for the safe handling and use of the product and is not a product specification or guarantee of specific properties. The user is responsible for determining the suitability of this information for the intended application and for compliance with applicable laws and regulations.