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Prepared for : HAMPTON DIRECT INC.

Address : 26025 MUREAU RD SUITE 110 CALABASAS, CA 91302

Prepared by : EMTEK (Shenzhen) Co., Ltd.

Address : GROUND FLOOR, WEST SIDE OF ELECTRONIC FACTORY OF EVOC

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Report Number : EM151124092CE

Date of Conduct : Nov. 24, 2015

Date of Report : Nov. 26, 2015

Revise Date : Dec. 14, 2015

Signed for and on behalf of

EMTEK (Shenzhen) Con Ltd.

Tested by:

Jack

Test engineer

Reviewed by:

Reddy

Technical supervisor

Approved by:

Authorized signatory

Dec. 14, 2015



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1- Identification of the substance /preparation and of the company/undertaking

Product identifier

Product name : Sani sticks

Alternative names : /
Product Item No. /Lot. No : /

CAS No. : Refer to section 2
EC No. : Refer to section 2
Molecular formula : Refer to section 2

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses : /

Uses advised against : Do not use near heat or ignition sources. Use in a well-ventilated area.

Details of the supplier of the safety data sheet

Registered company name : HAMPTON DIRECT INC.

Address : 26025 MUREAU RD SUITE 110 CALABASAS, CA 91302

Export to : USA

Website : /
Telephone : /
Fax : /
E-mail address : /

Emergency telephone number

Emergency phone : /



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2- Hazards Identification

Hazards Classification

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS), the sample is divided into the following

hazard category.

Physical hazard : Not classified as a physical hazard.

Health hazard: Not classified as health hazard.

Environment hazard : Not classified as environment hazard.

Label elements

Hazard pictograms : No hazard pictograms need to be labeled.

Signal word : No signal word need to be labeled.

Hazard statements : No hazard statements need to be labeled.

Precautionary : No precautionary statements need to be labeled.

statements-

Prevention

Precautionary : No precautionary statements need to be labeled.

statements-

Response

Precautionary : No precautionary statements need to be labeled.

statements-

storage

Precautionary : No precautionary statements need to be labeled.

statements-

Disposal

Supplemental hazard : Not available data

Hazards not otherwise classified (HNOC) or not covered by GHS

Not available data







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3- Composition / Information on Ingredients

Substance or Preparation: preparation

Serial Number	Component/Substance	% by wt	CAS Number	EINECS Number	Molecular Formula	Classification
01	Sodium sulphate	51	7757-82-6	231-820-9	Na ₂ O ₄ S	N/A
02	Wheat flower	6	N/A	N/A	N/A	N/A
03	Carboxymethyl cellulose	7	9004-32-4	N/A	N/A	N/A
04	Sodium lauroamphoacetat E	2	156028-1 4-7	N/A	C ₁₈ H ₃₄ N ₂ O ₃ Na	N/A
05	Calcium carbonate	17	471-34-1	207-439-9	CaCO ₃	N/A
06	Sodium Chloride	6	7647-14-5	231-598-3	NaCl	N/A
07	Polyquaternium-7 M550	3	108464-5 3-5	N/A	$(C_8H_{16}CIN)n$. $(C_3H_5NO)m$	N/A
08	Lipase	1	9001-62-1	232-619-9	N/A	N/A
09	Sodium benzoate	0.2	532-32-1	208-534-8	C ₇ H ₅ NaO ₂	N/A
10	Water	6.5	7732-18-5	231-791-2	H ₂ O	N/A
11	Amylase	0.3	9000-92-4	232-567-7	N/A	Resp. Sens. 1

Note: CAS Number is Chemical Abstract Service Registry Number.

EINECS Number is EUROPEAN Inventory of Existing Commercial Chemical Substance.

N/A denote not applicable.



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4 - First Aid Measures

General: Consult a physician. Show this safety data sheet to the doctor in attendance.

advice

Inhalation: Remove from exposure and move to fresh air immediately. If not breathing, give artificial

respiration. If breathing is difficult, give oxygen and seek medical advice immediately.

Skin Contact : Remove contaminated clothing. Wash affected skin with soap and plenty of water. Seek

medical attention if irritation persists. Wash contaminated clothing before reuse.

Eye Contact : In case of contact with eyes, rinse immediately with plenty of water for 15 minutes. Seek

medical advice if irritate.

Ingestion: If swallowed, do not induce vomiting without medical advice. Rinse mouth with water.

Never give anything by mouth to an unconscious person. Seek medical advice

immediately and show this container or label.

Most important symptoms and effects, both acute and delayed

May cause eye, skin, respiratory tract irritation.

Protection of first-aiders

Wear suitable protective clothing, gloves, eye/face protection and self-contained breathing apparatus in pressure-demand if necessary.

Immediate medical care and special treatment

No available data.







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5 - Fire-Fighting Measures

Extinguishing media

Suitable Fire Extinguishing Media : Carbon dioxide, dry chemical extinguishers, water spray.

Unsuitable Fire Extinguishing Media : None

Special hazard arising from the : Non-Flammable

substance or mixture

Combustion Products: Carbon monoxide, carbon dioxide.

Advice for firefighters

Special fire fighting procedures : As soon as possible, remove the goods from fire to open place.

For small fires, use dry chemical, carbon dioxide, water spray or alcohol-resistant foam. For large fires, Standing on the windward, use water spray, fog, or alcohol-resistant foam. Use water spray to cool fire-exposed containers. Do NOT use straight streams of

water.

Protective Equipment : Wear suitable protective clothing, gloves, eye/face protection and

self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear





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6 - Accidental Release Measures

Person-related safety precautions and emergency procedures

Methods and materials for containment
Clean up procedures

- Remove all sources of ignition. Evacuate personnel to safe areas.

 Avoid breathing vapours, mist or gas. Wear suitable protective clothing, gloves and eye/face protection and self-contained breathing apparatus in pressure-demand. Evacuate all the people to safe areas. Isolate leakage area and restrict access. Remove all ignition sources. Ensure adequate ventilation. For personal protection see section 8.
- : Soak up residue with an absorbent such as dry quicksand and vermiculite.
- : For small liquid spills (< 1 drum), transfer by mechanical means to a labeled, sealable container for product recovery or safe disposal. Allow residues to evaporate or soak up with an appropriate absorbent material and dispose of safely Remove contaminated soil and dispose of safely.

For large liquid spills (> 1 drum), transfer by mechanical means such as vacuum truck to a salvage tank for recovery or safe disposal. Do not flush away residues with water. Retain as contaminated waste. Allow residues to evaporate or soak up with an appropriate absorbent material and dispose of safely. Remove contaminated soil and dispose of safely



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7 - Handling and Storage

Precautions for safe handing

Keep away from sources of ignition.

Operating personnel must train specially and follow close to the line of operating instruction.

Ensure good ventilation/exhaustion at the workplace. Minimize vapor/aerosol generation and accumulation.

Keep container tightly closed. Ventilate confined spaces before entering. Conveying tube of air, bag filter and storage tank must install destaticizing device and really earth connection. Filter material of bag filter adopt conductive material.

Handle and open container with care. Wear suitable protective clothing, gloves and eye/face protection.

Do not eat, drink or smoke in working areas. Wash skin thoroughly before breaks and after handing.

Equip with relevant types and quantities of extinguishment instruments and device for divulgence handing.

Conditions for safe storage, including any incompatibilities

Store in cool place.

Keep container tightly closed in a cool, well-ventilated place.

Keep away from sources of ignition - No smoking.

Incompatibilities

Store in carbon steel, stainless steel, phenolic lined steel drums. Do not store in aluminum, copper, galvanized iron, galvanized steel.

Keep separate with the oxidizing agent.

Avoid contacting with oxidizer and strong acid.

Keep the sample as a easy identification.

Specific end use(s) : See it in section 1.





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8 - Exposure Controls / Personal Protection

Control parameters

Occupational exposure limits : No available data.

Biological limit values : No available data.

Exposure controls

Monitoring Method : No available data.

Appropriate engineering controls : Equipped with an eyewash facility and a safety shower.

Personal protective equipment

Respiratory Protection : Wear suitable masks.

Eye Protection : Wear suitable chemical safety goggles.

Body Protection : Wear suitable safety goggles when clean the make-up machine.

Hands Protection : Wear suitable protective gloves.

Other Protection : No smoking, dining and drinking water in the workplace. Keep good

habit of hygiene. Shower and change clothes after work.

9 - Physical and Chemical Properties

Appearance : No available data. Odor : No available data.

Boiling Point : No available data. Density : No available data.

Explosion: No available data. **Explosion**: No available data.

Upper Limits Lower Limits

Vapor Pressure : No available data. Vapor Density : No available data.

Solubility: No available data.





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10 - Stability and Reactivity

Reactivity : No available data.

Chemical stability : Stable under recommended storage conditions.

Conditions To Avoid : To avoid fire, elevated temperatures, direct sunlight.

Possibility of hazard reactions : Reacts with strong oxidizing agents.

Incompatible materials : Not available data.

Hazardous Decomposition Products : Not available data.

11 - Toxicological Information

Acute Toxicity : Sodium sulphate LD50 Oral - Mouse: 5989 mg/kg

Carboxymethyl cellulose LD50 Oral - Rat: 27000 mg/kg

Sodium Chloride LD50 Oral - rat - 3,550 mg/kg
Calcium carbonate LD50 Oral - rat - 6,450 mg/kg
Sodium benzoate LD50 Oral – Rat: 2100 mg/kg

Skin : No available data.

corrosion/irritation

Serious eye : No available data.

damage/eye irritation

Respiratory or skin : No available data.

sensitisation

Germ cell mutagenicity : No available data.

Carcinogenicity : IARC: The product is not identified as probable, possible or confirmed

human carcinogen by IARC.

ACGIH: The product is not identified as probable, possible or confirmed

human carcinogen by ACGIH.

NTP: The product is not identified as probable, possible or confirmed

human carcinogen by NTP.

OSHA: The product is not identified as probable, possible or confirmed

human carcinogen by IARC.





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Reproductive toxicity : No available data.

Specific target organ

: No available data.

toxicity-single

exposure

Specific target organ : No available data.

toxicity-repeated

exposure

Aspiration hazard : No available data.

Additional information : Sodium sulphate RTECS: WE1650000

Sodium Chloride RTECS: VZ4725000 Sodium benzoate RTECS: DH6650000

12 - Ecological Information

Toxicity : Toxicity to fish

Sodium sulphate

LC50 - Gambusia affinis (Mosquito fish) - 120 mg/l - 96 h

Carboxymethyl cellulose

LC50 - Oncorhynchus mykiss (rainbow trout) - 100 - 1,000 mg/l - 96 h

Sodium Chloride

LC50 - Lepomis macrochirus - 5,840 mg/l - 96 h

Sodium benzoate

LC50 - Pimephales promelas (fathead minnow) - 484 mg/l - 96 h

Toxicity to daphnia and other aquatic invertebrates

Sodium sulphate

EC50 - Daphnia magna (Water flea) - 2,564 mg/l - 48 h

Carboxymethyl cellulose

EC50 - Daphnia (water flea) - 87.26 mg/l - 48 h

Sodium Chloride

LC50 - Daphnia magna (Water flea) - 1,661 mg/l - 48 h

Persistence and : No available data.

degradability

Bioaccumulative potential : No available data.





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Mobility in soil : No available data.

Other adverse effects : No available data.

13 - Disposal Considerations

Disposal methods

Waste from residues : Burn in a chemical incinerator equipped with an afterburner and scrubber

but exert extra care in igniting as this material is flammable.

Contaminated packaging Dispose in accordance with prevailing regulations, preferably to a

recognized collector or contractor. The competence of the collector or

contractor should be established beforehand.

Attention abandoned: Packed into bucket and sealing, prevent solution flow inside the bucket.

14 - Transport Information

Transport Attentions:

In the case of land, air and ocean shipping, avoid exposure to fire, water, prevent damp and insolation. The products restrict the use of own steel tanker shipment when railway transport, submit to relevant departments for approval. The transport vehicles should be equipped with the appropriate variety and quantity of fire control equipment and emergency equipment for leakage. In summer, best transport in morning or evening. Transport tank should have grounding chain, the inner of tank should have baffle hole plate to reduce static electricity. Ban mixed operation with antioxidants, acid, alkali metal and amine. Prevent insolate, rain and heat in transit. Keep away from fire, heat and high temperature when stopover. Exhaust pipes of transport vehicle must be equipped with fire retardant equipment. Ban load and unload with mechanical equipments and tools that easy to produce the spark. According to prescribed routes when road transport. Do not stay in residential area and densely populated area. Ban humping when railway transport. Ban bulk transport use wooden boats, concrete boats. The container must be handled carefully.

Please refer to section 7-HANDING AND STORAGE also, and requirements of the ADR-RID/PG , IMO/IMDG/PG, IATA/ICAO/PG

Packing Method:

No available data.

National regulation-US Department of Transportation Classification (49 CFR Parts 171-180)

Not regulated as a dangerous good





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Maritime transport IMDG

IMDG Code : Non-dangerous goods.

UN-Number : Not applicable.

Label : Not applicable.

Packing group : Not available data.

Proper shipping name : Not applicable.

DOT regulations

Hazard class : Non-dangerous goods.

Identification number: Not applicable.Label: Not applicable.Packing group: Not available data.

Proper shipping name : Not applicable.

Land transport ADR/RID(cross-border)

Hazard class : Non-dangerous goods.

UN-number : Not applicable.

Label : Not applicable.

Packing group : Not available data.

Proper shipping name : Not applicable.

Air transport ICAO-TI and IATA-DGR

ICAO-TI-II class : Non-dangerous goods.

UN/ID Number : Not applicable.

Label : Not applicable.

Packing group : Not available data.

Proper shipping name : Not applicable.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.



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15 - Regulatory Information

NFPA Rating

Health, Fire, Reactivity : 0 0 0 CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard

SARA 302

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Pennsylvania Right To Know

No available data.

California Prop 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16 - Other Information

ACGIH : American Conference of Governmental Industrial

ADR : European Agreement concerning the International Carriage of Dangerous Goods by

Road

CAS : Chemical Abstracts Service

CLP : Classification Packaging and Labelling

EC : European Commission

ECHA : European Chemicals Agency

EINECS : The European Inventory of Existing Commercial Chemical Substances

GHS : Globally Harmonised System of Classification and Labelling of Chemicals

IARC : International Agency for Research on Cancer





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IATA : International Air Transport Association

International code for the construction and equipment of ships carrying dangerous :

chemical in bulk

ICAO : International Civil Aviation Organization
IMDG : International Maritime Dangerous Goods

IC50 : Inhibitory Concentration fiftyLC50 : Lethal Concentration fiftyLD50 : Lethal Dose fifty per cent.

MARPOL: International Convention for the Prevention of Pollution From Ships

REACH : Registration Evaluation And Authorisation Of Chemicals

RID : Regulations Relating to International Carriage of Dangerous Goods by Rail

RTECS : Registry of Toxic Effects of Chemical Substances

STEL : Short term exposure limit
TWA : Time-Weighted Average

OSHA : Occupational Safety and Health Administration

NIOSH : National Institute for Occupational Safety and Health

TLV-TWA : Threshold Limit Value-Time Weighted Average
TLV-STEL : Threshold Limit Value-Short Term Exposure Limit

PEL : Permissible Exposure Limit

MAK : Maximale Arbeitsplatz-Konzentration...

Date: Dec. 14, 2015

Data Audit Units: EMTEK (Shenzhen) Co., Ltd..

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Declaration: Report EM151124092CE was repealed and replaced by Report EM151124092CEV1.

The End of MSDS

