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DPI

Safety Data Sheet(SDS) Report

Report No.: DPI140200081

Date: Mar 17 2014

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Application No. : DIR189091
Applicant : Sino Harvest Limited
2/F Flat G-H Winner Factory Building,55 Hung To Road, Kwun Tong, Kowloon,
Hong Kong

The sample information was submitted and identified on applicant's behalf to be:

Sample Description : MAKIN'S CLAY (THE NO BAKE POLYMER CLAY)
Sample Receiving Date : Feb 12, 2014
Application Reviewed Period : Feb 12, 2014
Report Completed Date : Feb 12, 2014 TO Mar 12, 2014

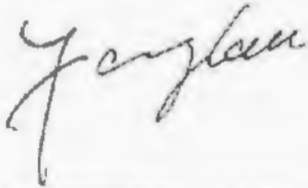
This report is copy from subcontractor of ITS Lab's report, report No.: SHAH00438865

Service Requested:

Based on the information provided by the applicant, the Safety Data Sheet(SDS) was generated in accordance with requirements of OSHA 29 CFR1910.1200.

*****For Further Details, Please Refer to the Following Page(s)*****

SIGNED FOR AND ON BEHALF OF
DPI LABORATORY



FANNY LAU
LABORATORY MANAGER

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SECTION 1 : Identification

Other means of Identification: Please see Annex I

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

Relevant identified uses

ARTS & CRAFTS.

Uses advised against

Advice against other uses

Details of the supplier of the safety data sheet

Manufacturer:	SINO HARVEST LTD
Address:	FLAT G-H, 2/F., WINNER FACTORY BUILDING, 55 HUNG TO ROAD, KWUN TONG, KOWLOON, HONG KONG
Telephone:	23429908
E-Mail:	info@sinoharvest.com.hk
Fax:	23432850
Emergency telephone:	23429908

Importer:	
Address:	
E-mail:	

Emergency telephone number	
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SECTION 2: Hazards identification

Classification according to 29 CFR 1910.1200[HCS]

Not considered as hazardous mixture.

Other adverse physicochemical, human health and environmental effects

No reliable data available.

Label elements

Labels and Other Forms of Warning according to 29 CFR 1910.1200[HCS]

None

Other hazards.

None

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SECTION 3: Composition/information on ingredients

Product name: Makin's Clay
Synonyms: None
Product Type: Clay
Formulation: Proprietary

None of the ingredients in this clay are considered to be hazardous by OSHA (as defined in the OSHA Hazard Communication Standard 29 CFR 1910.1200)

SECTION 4: First aid measures

Description of necessary first-aid measures

Inhalation: Not necessary under normal use.

Skin contact: Not necessary under normal use.

Eye contact: Not necessary under normal use.

Ingestion: Not necessary under normal use.

Advice for the doctor: Symptomatic treatment.

Most important symptoms and effects, both acute and delayed

No data available

Indication of any immediate medical attention and special treatment needed, if necessary

No data available

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SECTION 5: Firefighting measures

Suitable extinguishing media

-Suitable extinguishing media:

Foam.

Dry chemical powder.

Carbon dioxide.

- Unsuitable extinguishing media:

Water spray or fog

Special hazards arising from the chemical

Fire/explosion hazard: Emits toxic fumes under fire conditions.

Main combustion gas: carbon monoxide and carbon dioxide gases

Special protective actions for firefighters

Alert Fire Brigade and tell them location and nature of hazard.

Wear breathing apparatus plus protective gloves.

Prevent, by any means available, spillage from entering drains or water courses.

Use water delivered as a fine spray to control fire and cool adjacent area.

DO NOT approach containers suspected to be hot.

Cool fire exposed containers with water spray from a protected location.

If safe to do so, remove containers from path of fire.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Wear suitable protective equipment.

For emergency responders

Remove ignition sources and provision of sufficient ventilation, evacuate the danger area and consult experts.

Environmental precautions

Take precautions to prevent entry into waterways, sewers, or surface drainage systems. Dispose according to local or international regulations.

Methods and materials for containment and cleaning up

Use appropriate tools and methods to clean up.

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SECTION 7: Handling and storage

Precautions for safe handling

Avoid ingestion, inhalation, skin and eye contact. Handle in accordance with good industrial hygiene practice and legal requirements.

Conditions for safe storage, including any incompatibilities

Suitable container: PE. Check all containers are clearly labelled and free from leaks.

Storage incompatibility: Avoid reaction with strong acid, alkali and oxidizing agents.

SECTION 8: Exposure controls/personal protection

Control parameters

OSHA permissible exposures limit(PEL): No data available

American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV): No data available.

Exposure controls

Appropriate engineering controls: process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits.

Individual protection measures: Safety goggles or face shield, protective chemical resistant gloves, protective clothing.

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SECTION 9: Physical and chemical properties

Physical state:	Solid
Colour:	No data available
Odour:	No data available
Odour threshold	No data available
pH:	No data available
Melting point/freezing point:	No data available
Initial boiling point and boiling range:	No data available
Flash point:	No data available
Evaporation	No data available
Flammability (solid, gas):	Non-flammable
Upper/ lower flammability or Explosive limits:	No data available
Vapour pressure:	No data available
Vapour density:	No data available
Solubility (ies):	No data available
Partition coefficient: n-octanol/water:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	No data available

Other information

No data available.

SECTION 10: Stability and reactivity

Conditions Contributing to Instability and reactivity

Product is considered stable during storage and transportation under normal condition.

Conditions to avoid and incompatible materials

Strong acid, alkali and oxidizing agents.

Hazardous decomposition products

Thermal decomposition products: carbon monoxide and carbon dioxide.

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SECTION 11: Toxicological information

Information on toxicological materials

Acute toxicity:	No data available
Skin corrosion/irritation:	No data available
Serious eye damage/irritation:	No data available
Respiratory or skin sensitisation:	No data available
Repeated dose toxicity:	No data available
Symptoms related to the physical, chemical and toxicological characteristics	No data available
Delayed and immediate effects and also chronic effects from short-term and long-term and exposure	No data available
Numerical measures of toxicity	Not applicable
National Toxicology Program (NTP)	Non-Carcinogens
International Agency for Research on Cancer (IARC)	Non-potential Carcinogens

SECTION 12: Ecological information

Toxicity

No data available for the mixture.

Persistence and degradability

Abiotic Degradation: No data available

Physical - and photo-chemical elimination: No data available

Biodegradation: No data available

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow): No data available

Bioconcentration factor (BCF): No data available

Mobility in soil

Known of predicted distribution to environmental compartments: No data available

Surface tension: No data available

Adsorption/Desorption: No data available

Other adverse effects

No data available.

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SECTION 13: Disposal considerations

Disposal methods

Product disposal: According to specific national regulation

Contaminated packaging: Contaminated, empty containers must be disposed of as chemical waste.

SECTION 14: Transport information

Based on available information, the product is not considered as dangerous goods and the UN recommendation on the transport of dangerous goods does not necessarily apply, however, it is highly recommended to get professional advice for appropriate transport.

14.1	UN Name	None
14.2	Shipping Name	None
14.3	Road (DOT)	None
	Rail	None
	Air (ICAO/IATA)	None
	Sea (IMO/IMDG)	None
14.4	Packing Group:	None
14.5	Environmental Pollutant:	None
	Marine pollutant:	None
14.6	Special Precautions for User	None

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation/standards specific for the product question

OSHA hazard communication standards (HCS) 29 CFR 1910.1200.

UN Transport of Dangerous Goods

SECTION 16: Other information

Indication of changes

No data available

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Annex I	
ITEM#	DESCRIPTION
500 Gram Clay	
31001	500G NATURAL
31002	500G WHITE
31003	500G MULTI COLOR
31004	500G MULTI NEON
31005	500G TERRA COTTA
31031	500G PEACH
120 Gram Clay	
32001	120G NATURAL
32002	120G WHITE
32003	120G MULTI COLOR
32004	120G MULTI NEON
32005	120G TERRA COTTA
32006	120G RED
32007	120G YELLOW
32008	120G BLUE
32009	120G GREEN
32010	120G BLACK
32011	120G BROWN
32012	120G NEON GREEN
32013	120G NEON YELLOW
32014	120G NEON PINK
32015	120G NEON ORANGE
32016	120G GLOW IN DARK
32045	120G EARTH TONES
32046	120 VINEYARD TONES
60 Gram Clay-Earth Tones	
34001	60G PEACH

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34002	60G OLIVE COLOR
34003	60G STRAW COLOR
34005	60G PERSIMMON
34006	60G LIGHT ADOBE
60 Gram Clay - Vineyard Tones	
34007	60G NATURAL
34008	60G BROWN
34009	60G GRAPE LEAF
34010	60G CONCORD BLUE
34011	60G MERLOT
34012	60G PLUM WINE
60 Gram Clay	
34032	60G WHITE
34033	60G TERRA COTTA
34034	60G RED
34035	60G YELLOW
34036	60G BLUE
34037	60G GREEN
34038	60G BLACK
30 Gram Clay	
34116	30G WHITE
34117	60G RED
34118	60G YELLOW
34119	30G BLUE
34120	30G GREEN
34121	30G BLCK

*** End of Report ***

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