SAFETY DATA SHEET

1. CHEMICAL PRODUCT & COMPANY INDETIFICATION

PRODUCT CODE: 303101
PRODUCT NAME: La Doll
COMPANY IDENTIFICATION

Company name PADICO Co., Ltd.

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JAPAN 412-0047

Telephone 0550-89-7521

Department Research and Development section

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Recommended use of product Production handcraft work and

and restrictions on use accessories

2. HAZARD IDENTIFICATION

GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE PHYSICAL HAZARDS

Explosives Not classified Flammable gases Not classified Flammable aerosols Not classified Not classified Oxidizing gases Gases under pressure Not classified Flammable liquids Not classified Flammable solids Not classified Self-reactive substances and mixtures Not classified Pyrophoric liquids Not classified Pyrophoric solids Not classified Self-heating substances and mixtures Not classified Substances and mixture which, in contact Not classified

with water, emit flammable gases

Oxidizing liquids : Not classified
Oxidizing solids : Not classified
Organic peroxides : Not classified
Corrosive to metals : Not classified

HEALTH HAZERDS

Acute toxicity(oral) Not classified Acute toxicity(skin) Not classified Acute toxicity(inhalation: gas) Not classified Acute toxicity(inhalation: dust) Not classified Not classified Acute toxicity(inhalation: mist) Skin corrosion / irritation Not classified Serious eye damages / eye irritation Not classified Respiratory sensitization Not classified Skin sensitization Not classified Germ cell mutagenicity Not classified

Carcinogenicity : Not classified
Reproductive toxicity : Not classified
Specific target organ toxicity [single exposure] : Not classified
Specific target organ toxicity [repeated exposure] : Not classified
Aspiration hazard : Not classified

ENVIRONMENTAL HAZERDS

Aquatic toxicity (acute) : Not classified Aquatic toxicity (chromic) : Not classified Harmful effect on the ozone layer : Not classified

GHS LABEL ELEMENTS INCLUDING :PRECAUTIONRY STATEMENTS

SYMBOL : SIGNAL WARD : HAZARD STATEMENT : PRECAUTINARY STATEMENTS

[Prevention] : Wear safety glasses, a mask for organic gas and gloves if

necessary.

Wash your hands after handling.

[Response] : Use CO2, foam or dry chemical powder in case of fire.

If in eyes: rinse with water for 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention

immediately.

If inhaled: remove victim to fresh air and keep at rest in a

position comfortable for breathing.

If on skin: wash with plenty of soap and water. If swallowed: rinse mouth with water. Get medical

attention if needed.

[Storage] : Store in cool and dark space (5-40°C)

[Disposal] : Disposal of contents / container to waste in accordance with

local / regional / national / international regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS SUBSTANCE/MIXTURE:

Component	Content (%)	Cas No.
Inorganic fine hollow particles	10-20	-
Inorganic powder	20-40	-
Pulp	1-4	9004-34-6
Aqueous paste	1-5	-
Surfactant	<1.0	-
Antiseptic agent	<0.1	
Water	30-60	7732-18-5

4. FIRST AID MEASURES

IF IN EYES : Flush eyes thoroughly with lot of water. If pain or redness occurs, get

medical attention.

IF ON SKIN : Wash with plenty water or warm water. If pain or any change on

appearance occurs get medical attention. Surface active agent may

be irritating.

IF INHALED : If start feeling ill when inhaled gases from the products,

immediately move to the fresh air area and rest. Get medical

attention if needed.

A material in products contains small iso-butane.

IF SWALOWED : Wash inside of mouth with water. If possible, drink a lot of water and

induce vomiting. Get medical attention if needed.

5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING : Water, carbon dioxide, foam, powder and others

MEDIA

UNSUITABLE EXTINGUISHING : None

MEDIA

SPECIFIC EXTINGTION : Take regular method

METHOD

SPECIAL PROTECTIVE FOR : Ware self-contained breathing apparatus and

FIRE-FIGHTERS other protective equipment.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, : If at indoor, ventilate enough during work.

PROTECTIVE EQUIPMENT AND

Ware protective equipments (groves,
EMERGENCY PROCEDURES

glasses and breathing apparatus etc.), if

needed.

Preparation fire extinguishers for fire.

 ${\tt ENVIROMENTAL\ PRECAUTIONS} \qquad \qquad {\tt :} \qquad {\tt Be\ careful\ to\ avoid\ spillage\ flows\ into}$

rivers.

METHODS AND MATERIALS FOR : If not danger, stop leak.

CONTAINMENT AND CLEANING UP Ground all of used appliances.

RECOVERY AND NEUTRALIZATION : Scrape up or suction cleaning

MEASURES TO PREVENT : Promptly remove all sources of ignition in

SECONDARY DISASTER the vicinity.

Prepare fire extinguishers in case the

ignition.

7. HANDLING AND STORAGE

HANDLING

TECHNICAL MEASURE : Take measures of as described in chapter (LOCAL-VENTILATION/WHLE-"8.EXPOSURE CONTROLS / PERSONAL

VENTILATION) PROTECTION" and ware an appropriate

NOTES protective equipment.

Thoroughly ventilated.

Wear appropriate protective equipment (glasses,

gloves, etc.)

Place local ventilation or wear protective mask if

vapor or mist is generated.

CONTACT EVASION : Refer to "10. STAVILITY AND REACTIVITY".

HYGIENE MEASURES : Wash hands thoroughly after handling.

STORAGE

APPROPRIATE SAFEKEEPING : Store in cool and dark space (5~40°C).

CONDITION After using, stored in sealed.

PACAGING MATERIALS : Containers accepted Fire & Disaster Management

Act and UN regulation should be used.

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Revision Date:

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

CONTROL LIMIT : Not set

OCCUPATIONAL : Japan Society for Occupational Health: Not set

EXPOSURE LIMITS ACGIH: Not set

FACILITY AND : Provide shower and eye washer at place where is stored

EQUIPMENT MEASURES and handled this material.

PERSONAL PROTECTIVE EQUIPMENT

Respiratory protection : Wear respiratory protective device (chemical-cartridge

respirator for organic gas, air-line respirator, etc).

Hand protection : Wear greaseproof protective gloves.

Eye protection : Wear safety goggles (normal glasses type, goggle type,

etc.).

Skin and body protection Wear personal protective equipment (antistatic type) and

protective shoes (antistatic type).

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical condition : Solid Color : Tan

Odour : Slightly acidic odor

pH : 6-7 (1+100 water solution)

Freezing point : Not applicable
Boiling point : Not applicable
Flash point : Not applicable
Explosion properties : Not applicable
Vapor pressure : Not applicable

Specific gravity : 1.2-1.3

Solubility : Soluble and dispersible in water

Octanol/water partition coefficient

Autoignition temperature

Decomposition temperature

Not applicable

Not applicable

10. STABILATY AND REACTIVITY

REACTIVITY : No information

STABILITY : Stable for normal storage and handling.

POSSIVILITY OF HAZARDOUS : No observation

REACTIONS

CONDITIONS TO AVOID : Low temperature (and under 5°C) and high

temperature (and above 40° C).

INCOMPATIBLE MATERIALS : No observation HAZARDOUS DECOMPOSITION : No observation

PRODUCTS

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY [ORAL] : Antiseptic agent: category 4

Cut-off value / concentration limit $\geq 1.0\%$

ACUTE TOXICITY [SKIN] : Antiseptic agent: category 4

Cut-off value / concentration limit $\geq 1.0\%$

ACUTE TOXICITY [INHALATION] : Antiseptic agent: category 4

Cut-off value / concentration limit $\geq 1.0\%$

SKIN CORROSION/IRRITATION : Antiseptic agent: category 1

Cut off value / concentration limit $\geq 1.0\%$

SERIOUS EYE DAMAGE/EYE IRRITATION : Antiseptic agent: category 1

Cut off value / concentration limit $\geq 1.0\%$

RESPIRATIORY OR SKIN SENSITIZATION : Antiseptic agent: category 1

Cut off value / concentration limit $\geq 1.0\%$

GERM CELL MUTAGENICITY : No data CARCINOGENICITY : No data REPRODUCTIVE TOXICITY : No data

SPECIFIC TARGET ORGAN TOXICITY : Antiseptic agent: category 3

[SINGLE EXPOSURE] Cut off value / concentration limit $\geq 1.0\%$

SPECIFIC TARGET ORGAN TOXICITY : No data

[REPEATED EXPOSURE]

ASPIRATION HAZARD : No data

12. ECOLOGICAL INFORMATION

ECOTOXICITY : No data
DEGRADABILITY AND PERSISTENCE : No data
BIOACCUMULATION POTENTIAL : No data
MOBILITY IN SOIL : No data
HARMFUL EFFECT ON THE OZONE LAYER : No data

13. DISPOSAL CONSIDERATION

THE REMAINDER WASTE : Disposal of the remainder to waste in accordance

with local / regional / national / international

regulations.

POLLUTION CONTAINER AND

PACKING

Disposal of the remainder to waste in accordance with local / regional / national / international

regulations.

14. TRANSPORT INFORMATION INTERNATIONAL REGULATIONS

UN number : Not applicable
Hazard class : Not applicable
Packing Group : Not applicable

Special precaution : Avoid impact, which causes breakage of packing.

15. REGULATORY INFORMATION

The evaluation of chemical substances : Not applicable

and regulation of their manufacture,

etc.(JAPAN)

Industrial Safety and Health act : Not applicable

(JAPAN)

Fire and Disaster Management act : Not applicable

(JAPAN)

Poisonous and Deleterious Substances : Not applicable

control act (JAPAN)

16. OTHER INFORMATION REFERENCES

1. Japan chemical industry association, "GHS correspondence guideline (2012)"

- 2. National institute of technology and evaluation, "Chemical Risk Information Platform(CHRIP)"
 - http://www.safe.nite.go.jp/japan/db.html
- National Institute of Health Sciences (NIHS), "International Chemical Safety Cards (ICSC) -Japanese Versionhttp://www.nihs.go.jp/ICSC/
- 4. UNITED NATTONS, "GLOVALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OG CHEMICALS (GHS) Rev.4 (2011)

All specifications are to be created based on the information we can get at this time may be revised by new knowledge.

The content, the physic-chemical property and so on are not a guaranteed-performance. Notes are usually aimed at handling. If special handling, usage, please Usage for safety measures.