SAFETY DATA SHEET

PADICO Co., Ltd.

1. CHEMICAL PRODUCT & COMPANY INDETIFICATION **PRODUCT CODE:** 404953 **PRODUCT NAME: La Doll English**

COMPANY IDENTIFICATION Company name

Address

673-3 Jinba Gotenba City, Shizuoka JAPAN 412-0047 Telephone 0550-89-7521 Research and Development section Department Person in charge Yuta Endo Fax 0550 - 89 - 5951Emergency telephone 0550 - 89 - 7536<u>safety@padico.co.jp</u> E-mail Production handcraft work and Recommended use of product and restrictions on use accessories

2. HAZARD IDENTIFICATION

GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE
PHYSICAL HAZARDS

FH ISICAL HAZARDS		
Explosives	:	Not classified
Flammable gases	:	Not classified
Flammable aerosols	:	Not classified
Oxidizing gases	:	Not classified
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
Acute toxicity (inhalation: mist)		: Not classified
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

<i></i>				
Carcinogenicity			:	Not classified
Reproductive toxicity	_	_	:	Not classified
Specific target organ toxici		0 1 -	:	Not classified
Specific target organ toxici	ty [re	epeated exposure]	:	Not classified
Aspiration hazard			:	Not classified
ENVIRONMENTAL HAZI	ERDS	5		
Aquatic toxicity (acute)			:	Not classified
Aquatic toxicity (chromic)			:	Not classified
Harmful effect on the ozon	e lav	er	:	Not classified
GHS LABEL ELEMENTS	•		UTI	ONRY STATEMENTS
SYMBOL	:	-		
SIGNAL WARD	:	-		
HAZARD STATEMENT	:	-		
PRECAUTINARY STATE	MEN	TS		
[Prevention]			1909	a mask for organic gas and gloves if
[I revention]	•	necessary.	ses,	a mask for organic gas and gloves if
		Wash your hand	a oft	on hondling
[Response]	:	v		0
[Response]	•			y 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: rin	nse m	nouth with water. Get medical
		attention if need	led.	
[Storage]	:	Store in cool and dark space (5-40°C)		
[Disposal]	:	Disposal of contents / container to waste in accordance with		
-		-		onal / international regulations.
		- 8		

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.

IF SWALOWEDA material in products contains small iso-butane.IF SWALOWEDWash 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 : MEDIA	Water, carbon dioxide, foam, powder and others				
UNSUITABLE EXTINGUISHING : MEDIA	None				
SPECIFIC EXTINGTION : METHOD	Take regular method				
SPECIAL PROTECTIVE FOR : FIRE-FIGHTERS	Ware self-contained breathing apparatus and other protective equipment.				
6. ACCIDENTAL RELEASE MEASU	JRES				
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES	: If at indoor, ventilate enough during work. Ware protective equipments (groves, glasses and breathing apparatus etc.), if needed.				
ENVIROMENTAL PRECAUTIONS	 Preparation fire extinguishers for fire. Be careful to avoid spillage flows into rivers. 				
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP RECOVERY AND NEUTRALIZATION MEASURES TO PREVENT SECONDARY DISASTER	 Fivers. If not danger, stop leak. Ground all of used appliances. Scrape up or suction cleaning Promptly remove all sources of ignition in the vicinity. Prepare fire extinguishers in case the ignition. 				
7. HANDLING AND STORAGE HANDLING					
TECHNICAL MEASURE : (LOCAL-VENTILATION/WHLE- VENTILATION)	Take measures of as described in chapter "8. EXPOSURE CONTROLS / PERSONAL 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				
CONTACT EVASION : HYGIENE MEASURES : STORAGE	vapor or mist is generated. Refer to "10. STAVILITY AND REACTIVITY". Wash hands thoroughly after handling.				
APPROPRIATE SAFEKEEPING : CONDITION	Store in cool and dark space (5~40°C). After using, stored in sealed.				
PACAGING MATERIALS :	Containers accepted Fire & Disaster Management Act and UN regulation should be used.				

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8. EXPOSURE CONTROLS / PEI	RSONAL PROTECTION		
	lot set		
OCCUPATIONAL : Ja	apan Society for Occupational Health: Not set		
	ACGIH: Not set		
FACILITY AND : P	rovide shower and eye washer at place where is stored		
	nd handled this material.		
PERSONAL PROTECTIVE EQUIPM	MENT		
-	Vear respiratory protective device (chemical-cartridge		
	espirator for organic gas, air-line respirator, etc).		
	Vear greaseproof protective gloves.		
-	Vear safety goggles (normal glasses type, goggle type,		
	tc.).		
Skin and body protection W	Vear personal protective equipment (antistatic type) and		
	rotective shoes (antistatic type).		
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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	: Not applicable		
Autoignition temperature	: Not applicable		
Decomposition temperature	: Not applicable		
10. STABILATY AND REACTIVIT	v		
REACTIVITY	No information		
STABILITY			
POSSIVILITY OF HAZARDOUS	 Stable for normal storage and handling. No observation 		
REACTIONS	. No observation		
CONDITIONS TO AVOID	: Low temperature (and under 5°C) and high		
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	. No observation		
FRODUCIS			
11. TOXICOLOGICAL INFORMA	TION		
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		
sint contobiolymminion	· miniscrine agenti. category 1		

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SERIOUS EYE DAMAGE/EYE IRRITAT	NOI	Cut off value / concentration limit ≧1.0% ∴ Antiseptic agent: category 1		
Sentious ete brundelete indititi		Cut off value / concentration limit $\geq 1.0\%$		
RESPIRATIORY OR SKIN SENSITIZAT	TION	: 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	T	Antiseptic agent: category 3		
[SINGLE EXPOSURE]	_	Cut off value / concentration limit $\geq 1.0\%$		
SPECIFIC TARGET ORGAN TOXICITY		: No data		
[REPEATED EXPOSURE]		: No data		
ASPIRATION HAZARD		: No data		
12. ECOLOGICAL INFORMATION				
ECOTOXICITY		: No data		
DEGRADABILITY AND PERSISTENCE	E	: No data		
BIOACCUMULATION POTENTIAL		: No data		
MOBILITY IN SOIL		: No data		
HARMFUL EFFECT ON THE OZONE I	LAYER	: No data		
13. DISPOSAL CONSIDERATION	-			
THE REMAINDER WASTE :	-	al of the remainder to waste in accordance		
		cal / regional / national / international		
POLLUTION CONTAINER AND	regula	al of the remainder to waste in accordance		
PACKING	-	cal / regional / national / international		
moning	regula	8		
	roguia			
14. TRANSPORT INFORMATION				
INTERNATIONAL REGULATIONS				
UN number : Not applicabl	le			
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,	• 1101	applicable		
etc. (JAPAN)				
Industrial Safety and Health act	: Not	applicable		
(JAPAN)	1,00	approable		
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)"

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2. National institute of technology and evaluation, "Chemical Risk Information Platform(CHRIP)"

http://www.safe.nite.go.jp/japan/db.html

- 3. 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.