

Safety Data Sheet



According to OSHA 29 CFR 1910.1200 HCS & Canada WHMIS

Revision Date : 01.06.2015

		Revisio	on Date : 01.06.2015
SECTION 1: Identifi	cation		
1.1. Product identifier			-
Product Name	: Artline STAMP PAD INK	Color : (Green)	
	ESA-1N,ESA-2N,ESA-3		
1.2 Recommended us	e of the chemical and restrictions	Colour	Artine STAMP PAD
Recommended use			STAMP PAD INK 2018
	blier of the safety data sheet		
Company Name	: Shachihata Inc. (U.S.A.)		
Address	: 20775 S. Western Ave., Suite 1	05 Torrance, CA 90501 U.S.A.	
Telephone	: 1-800-541-9719		
Fax	: 1-800-541-7166		Artline
Contact (e-mail)	: customerservice@xstamper.cor	<u>n</u>	PADINK
1.4. Emergency teleph	one number		
CHEMTREC 1-8	300-424-9300		
(For Hazardous	materials or dangerous goods incide	ent,Spill, leak, fire, exposure or accident)	
ECTION 2: Hazard	(s) identification		
United States (US)	: According to OSHA 29 CFR 19	10.1200 HCS 2012	
2.1.1 Classification of t	he substance or mixture		INK
Not classified			A GAVED
2.1.2 Label elements			
Hazard pictograms	: none		
Signal word	: none		0
Hazard statement	: none		
Precautionary statem	ent		
[Prevention]			
Wash hands thoro	ughly after handling.		(P264)
[Response]			
IF IN EYES	: Rinse cautiously with wate	er for several minutes.	(P305+P351+P3
	Remove contact lenses, i	f present and easy to do. Continue rinsing.	
If eye irritation pers	sists : Get medical advice/attent	ion.	(P337+P313)
IF SWALLOWED	: Get medical advice/attent	tion if you feel unwell. Rinse mouth.	(P301+P314+P3
[Storage]			
Store in a well-ven	tilated place. Keep cool.		(P403+P235)
[Disposal]			
Dispose of content	s/container to waste in accordance w	ith	(P501)
local/regional/ n	ational/international regulation (to be	specified).	
2.1.3 Other hazards			
Under United State	es Regulations (29 CFR 1910.1200 - H	Hazard Communication Standard),	
this product is not	considered hazardous.		
Canada : Accord	ling to WHMIS		
2.2.1 Classification of t	he substance or mixture		
Not classified (ink)			

2.2.2 Label elements

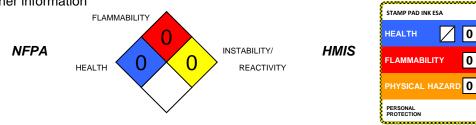
none

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2.2.3 Other hazards

In Canada, the product mentioned above is not considered hazardous under the Workplace Hazardous Materials Information System (WHMIS)

2.3 Other information



SECTION 3: Composition/information on ingredients

:

:	Mixture
	:

Ingredients

Chemical Name /	Composition	CAS	Classification (OSHA HCS 2012)		
Generic name	weight %	Registry No.	Hazard Class	Hazard statement	
Water	75 ~ 85	7732-18-5	none	none	
1,2,3-Propanetriol	10 ~ 20	56-81-5	none	none	
Dyestuff	1 ~ 10	Confidential	none	none	
total	100				

SECTION 4: First-aid measures

4.1. Description of first aid measures

IF INHALED	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Consult a doctor if symptoms persist.
IF ON SKIN	: Remove/Take off immediately all contaminated clothing.Wash with soap and water. If skin irritation/rash occurs or feel unwell, consult a doctor for medical advice.
IF IN EYES	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.Continue rinsing. If eye irritation persists, get medical advice/attention.
IF SWALLOWED	: After rinse mouth immediately, give about 250 ml of water or milk and thin in the stomach, and do not vomit forcibly.Moreover, do not give anything from the mouth to the patient when not conscious.Receive the doctor's treatment (stomach pump) promptly.
Noto to Physicians :	

Note to Physicians :

All treatments should be based on observed signs and symptoms of distress in the patient.

Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

SECTION 5: Fire-fighting measures

5.1. Extinguishing media							
Suitable extinguishing media	:	Dry chemical	powder,	foam	or	carbon	dioxide
Unsuitable extinguishing media	:	none					

- 5.2. Special hazards arising from the substance or mixtureFor initial stage extinction, carbon dioxide or dry chemical powder.When a fire extends, fire is extinguished by a large amount of water spray.Do not discharge extinguishing waters into the aquatic environment.
- 5.3. Advice for firefighters

In the extinction work, an appropriate protective equipment (gloves, glasses, and mask) has to be worn. Because during a fire, hazardous gases may be generated, fire-fighters have to wear self-contained breathing apparatus and other protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency proceduresEvacuate personnel to safe area. Shut off all sources of ignition.No Flares, smoking or flame in area. Put on protective equipment. Ensure adequate ventilation.

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6.2. Environmental precautions

Do not throw the leakage thing directly into environment

- 6.3. Methods and material for containment and cleaning up
- In case of a small spill, remove by absorbing with absorbents (sawdust, soil, sand, waste cloth,etc.), and then wipe off the waste well with waste cloth, and rag. In case of large spills, prevent leakage by enclosing with nonflammables (earth and sand, etc.)

and collect into empty container by scoop, suction equipment or the like.

SECTION 7: Handling and storage

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7.1. Precautions for safe handling					
Advice on safe handling	: Use with adequate ventilation.				
	Avoid contact with skin, eyes and clothing.				
	Obtain special instructions before use.				
	Do not handle until all safety precautions have been read and understood.				
	Do not eat, drink or smoke when using this product.				
7.2. Conditions for safe storage, including any incompatibilities					
Requirements for storage : Keep containers tightly closed and store in a cool and dry place.					
areas and containers	Keep away from heat and flame, ignition source and sunlight.				

Keep out of the reach of children.

SECTION 8: Exposure controls/personal protection

8	3.1. Control parameters ACGIH (2013)		Not listed		
	OSHA PEL		Not noted		
	1,2,3-Propanetriol		TWA	15 mg/m ³	
	Canada Ontario Provinc	cial			
	1,2,3-Propanetriol		TWA	10 mg/m ³	
	Canada Quebec Provin	cia			
	1,2,3-Propanetriol		TWA	10 mg/m ³	
ł	3.2. Exposure controls				
	Personal protective equipmen	t			
	Respiratory Protection	:	Avoid breathing vapours. W	ear mask to preve	ent organic gas, if necessary.
	Hand Protection	:	Avoid contact with hands. V	Vear safety gloves	, if necessary.
	Eye Protection	:	Avoid contact with eyes. We	ear safety glasses	, if necessary.
	Skin Protection	:	Avoid skin contact. Wear pe	ersonal protection	apron,boots,if necessary.
	Environmental exposure contr	ols			
	General advice	:	Prevent product from enteri	ng drains.	
			Prevent further leakage or s	spillage if safe to d	lo so.
			If the product contaminates	rivers and lakes o	or drains inform respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties				
Appearance	: green liquid			
Odor	: odorless			
pH	: 7~10			
Boiling point	: No data available			
Flash point	: Not applicable (closed cup)			
Relative Density (at 77 $^{\circ}F$, 25 $^{\circ}C$)	: 1.0 ~ 1.2 (g/cm ³)			
Solubility in Water	: soluble			

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reaction known under conditions of normal use.

10.2. Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

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10.3. Chemical stability

- The product is stable.
- 10.4. Conditions to Avoid
- High temperature, Direct sunlight, Fire

10.5. Incompatible Materials

No data available

10.6. Hazardous decomposition products

CO, CO₂

SECTION 11: Toxicological information

11.1. Information on toxicological effects					
Acute toxicity	: LD/LC50 values that	: LD/LC50 values that are relevant for classification			
	[1,2,3-Propanetriol]				
	Oral-rat	LD50	12,600mg/kg		
	Dermal-rabbit	LD50	>10,000mg/kg		
Carcinogenicity	: This product does not contain any component that is cor a human carcinogen by IARC, ACGIH, OSHA or NTP.				

SECTION 12: Ecological information

12.1. Ecotoxicity12.2. Persistence and degradability12.3. Bioaccumulative potential	: No data available : No data available : No data available
12.4. Mobility in soil 12.5. Other adverse effects	: No data available : No known significant effects or critical hazards.
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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal must be made according to official regulations.

Comply with all Federal, State, and Local regulations regarding disposal.

Do not allow product to reach ground, any water course or sewage system.

SECTION 14: Transport information

	14.1. UN number	DOT, TDG, IMO / IMDG, IATA / ICAO	: none
	14.2. UN proper shipping name	DOT, TDG, IMO / IMDG, IATA / ICAO	: none
	14.3. Transport hazard class(es)	DOT, TDG, IMO / IMDG, IATA / ICAO	: none
	14.4. Packing group	DOT, TDG, IMO / IMDG, IATA / ICAO	: none
	14.5. Environmental hazards	Marine pollutant	: No
	14.6. Special precautions for user	EMS Number	: none
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code			: Not applicable.

SECTION 15: Regulatory information

< USA Information >	
OSHA STATUS : This product is not hazardous under 29 CFR 1910.1	1200.
TSCA inventory : All components of this product are listed in the TSC	A Inventory.
TSCA Hazard Communication Program (40 CFR Part 721) (SNUR)	: not Listed
EPCRA Section 302 Extremely Hazardous Substances (EHS)	: not Listed
EPCRA Section 313 Toxic Chemicals	: not Listed
CERCLA Hazardous Substances	: not Listed
CAA Section 112(r) List of Substances for Accidental Release Prevention	: not Listed
California Proposition 65	: not Listed

< Canada Information >

This product does not have been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

WHMIS Ingredient Disclosure List (SOR/88-64) (WHMIS : Canadian Workplace Hazardous Material Information System)

SECTION 16: Other information, including date of preparation or last revision

Last Revision Date Preparation Date

: 01.06.2015

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EU RoHS Directive(2002/95/EC) and ELV Directive(2000/53/EC) This product does not contain lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenylethers (PBDE).

This data sheet may not be enough when evaluating danger or hazard. The above information, which is created from currently available documents, information and data, may be revised when new findings announced. This document has been written on the assumption that when dealing with a large amount of ink on the business case and emergency. When handling as a normal product, please refer to the notes that is described in the produce or packaging. The information contained herein is not intended to provide any kind of warranty other than information, there is no guarantee for the accuracy of the content.