

Safety Data Sheet



According to OSHA 29 CFR 1910.1200 HCS & Canada WHMIS

Revision Date : 01.06.2015

1.1. Product identifier			
Product Name	: Artline STAMP PAD INK	Color : (Blue)	
rioductivame			al ·
	ESA-1N,ESA-2N,ESA-3	Colour	Artliné
1.2. Recommended use	e of the chemical and restrictions or		Artifine STAMP PAD INK
Recommended use	: Writing ink		
1.3. Details of the supp	ier of the safety data sheet		
Company Name	: Shachihata Inc. (U.S.A.)		244 - C
Address	: 20775 S. Western Ave., Suite 105	5 Torrance, CA 90501 U.S.A.	
Telephone Fax	: 1-800-541-9719 : 1-800-541-7166		
Contact (e-mail)	: <u>customerservice@xstamper.com</u>		Artline
			STAMP
1.4. Emergency telepho			Standbage
CHEMTREC 1-8			
(For Hazardous	materials or dangerous goods incident	t,Spill, leak, fire, exposure or accident)	
ECTION 2: Hazard(s) identification		
United States (US)	: According to OSHA 29 CFR 1910	.1200 HCS 2012	
2.1.1 Classification of th	e substance or mixture		INK
Not classified			Mawys
2.1.2 Label elements			-
Hazard pictograms	: none		~
Signal word	: none		•
Hazard statement	: none		
Precautionary stateme	INT		
[Prevention]	a bu after ben din a		
Wash hands thorou	gniy after handling.		(P264)
【Response】 IF IN EYES	: Rinse cautiously with water	for soveral minutes	(P305+P351+P3
IF IN ETES	-	present and easy to do. Continue rinsing.	(F303+F331+F3
	· ·		(0227.0242)
If over irritation perai			
If eye irritation persi			(P337+P313)
IF SWALLOWED		n if you feel unwell. Rinse mouth.	
IF SWALLOWED [Storage]	: Get medical advice/attention		(P301+P314+P3
IF SWALLOWED 【Storage】 Store in a well-venti			
IF SWALLOWED [Storage] Store in a well-venti [Disposal]	: Get medical advice/attentio	n if you feel unwell. Rinse mouth.	(P301+P314+P3 (P403+P235)
IF SWALLOWED [Storage] Store in a well-venti [Disposal] Dispose of contents	: Get medical advice/attention lated place. Keep cool. /container to waste in accordance with	n if you feel unwell. Rinse mouth.	(P301+P314+P3
IF SWALLOWED [Storage] Store in a well-venti [Disposal] Dispose of contents local/regional/ na	: Get medical advice/attentio	n if you feel unwell. Rinse mouth.	(P301+P314+P3 (P403+P235)
IF SWALLOWED [Storage] Store in a well-venti [Disposal] Dispose of contents local/regional/ na 2.1.3 Other hazards	: Get medical advice/attention lated place. Keep cool. /container to waste in accordance with ational/international regulation (to be sp	n if you feel unwell. Rinse mouth. n pecified).	(P301+P314+P3 (P403+P235)
IF SWALLOWED [Storage] Store in a well-venti [Disposal] Dispose of contents local/regional/ na 2.1.3 Other hazards Under United States	: Get medical advice/attention lated place. Keep cool. /container to waste in accordance with ational/international regulation (to be sp s Regulations (29 CFR 1910.1200 - Ha	n if you feel unwell. Rinse mouth. n pecified).	(P301+P314+P3 (P403+P235)
IF SWALLOWED [Storage] Store in a well-venti [Disposal] Dispose of contents local/regional/ na 2.1.3 Other hazards Under United States this product is not c	: Get medical advice/attention lated place. Keep cool. /container to waste in accordance with ational/international regulation (to be sp is Regulations (29 CFR 1910.1200 - Ha ionsidered hazardous.	n if you feel unwell. Rinse mouth. n pecified).	(P301+P314+P3 (P403+P235)
IF SWALLOWED [Storage] Store in a well-venti [Disposal] Dispose of contents local/regional/ na 2.1.3 Other hazards Under United States this product is not c Canada : Accordi	: Get medical advice/attention lated place. Keep cool. /container to waste in accordance with ational/international regulation (to be sp is Regulations (29 CFR 1910.1200 - Ha ionsidered hazardous. ing to WHMIS	n if you feel unwell. Rinse mouth. n pecified).	(P301+P314+P3 (P403+P235)
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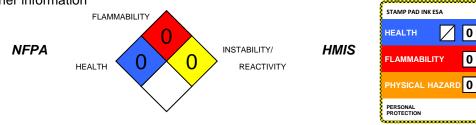
none

[ANSI Z400.1/Z129.1-2010][Shachihata Inc.] [ESA_blue_a] 2/5

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

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Substance/Mixture	:	Mixture
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Ingredients

Chemical Name /	Composition	CAS	Classification (C	ssification (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 ha	ndling					
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 underst						
	Do not eat, drink or smoke when using this product.					
7.2. Conditions for safe stor	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			
	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	I	
	1,2,3-Propanetriol		TWA	10 mg/m ³
8	3.2. Exposure controls			
	Personal protective equipmen	t		
	Respiratory Protection	:	Avoid breathing vapours. Wear	mask to prevent organic gas, if necessary.
	Hand Protection	:	Avoid contact with hands. Wear	safety gloves, if necessary.
	Eye Protection	:	Avoid contact with eyes. Wear s	afety glasses, if necessary.
	Skin Protection	:	Avoid skin contact. Wear person	nal protection apron,boots,if necessary.
	Environmental exposure contr	ols	3	
	General advice	:	Prevent product from entering d	rains.
			Prevent further leakage or spilla	ge if safe to do so.
			If the product contaminates rive	rs and lakes or drains inform respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties				
: blue liquid				
: odorless				
: 7~10				
: No data available				
: Not applicable (closed cup)				
: 1.0 ~ 1.2 (g/cm ³)				
: 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.

[ANSI Z400.1/Z129.1-2010][Shachihata Inc.] [ESA_blue_a] 4/5

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		-	y component that is considered CGIH, OSHA or NTP .		

SECTION 12: Ecological information

12.1. Ecotoxicity 12.2. Persistence and degradability	: No data available : No data available
12.3. Bioaccumulative potential	: No data available
12.4. Mobility in soil	: No data available
12.5. Other adverse effects	: No known significant effects or critical hazards.

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.	1200.
TSCA inventory : All components of this product are listed in the TSC	CA 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	1 : 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.