

Safety Data Sheet



According to OSHA 29 CFR 1910.1200 HCS & Canada WHMIS

Revision Date: 01.06.2015

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ECTION 1: Identifi	cation		
1.1. Product identifier			
Product Name	: Artline STAMP PAD INK	Color : (Black)	
	ESA-1N,ESA-2N,ESA-3		Artliné
1.2. Recommended us Recommended us	e of the chemical and restrictions on • : Writing ink	use Colour	Attine Stamp pati INK
1.3. Details of the supp	lier of the safety data sheet		
Company Name Address Telephone Fax Contact (e-mail)	 Shachihata Inc. (U.S.A.) 20775 S. Western Ave., Suite 105 1-800-541-9719 1-800-541-7166 <u>customerservice@xstamper.com</u> 	Torrance, CA 90501 U.S.A.	Artline
1.4. Emergency teleph	one number		Clean final antibiotections. Bit Streetshates
CHEMTREC 1-			
(For Hazardous	materials or dangerous goods incident,	Spill, leak, fire, exposure or accide	ent)
ECTION 2: Hazard	(s) identification		
United States (US)	: According to OSHA 29 CFR 1910.	1200 HCS 2012	
2.1.1 Classification of t Not classified	he substance or mixture		
2.1.2 Label elements Hazard pictograms	: none		
Signal word	: none		
Hazard statement	: none		
Precautionary statem	ent		
[Prevention]			
	ughly after handling.		(P264)
【Response】 IF IN EYES	: Rinse cautiously with water f	or several minutes.	(P305+P351+P3
	•	resent and easy to do. Continue rir	,
If eye irritation pers	ists : Get medical advice/attention	l.	(P337+P313)
IF SWALLOWED	: Get medical advice/attention	if you feel unwell. Rinse mouth.	(P301+P314+P3
	ilated place. Keep cool.		(P403+P235)
[Disposal]	s/container to waste in accordance with		(P501)
-	ational/international regulation (to be spe	ecified).	(1 301)
2.1.3 Other hazards		,	
Under United State	es Regulations (29 CFR 1910.1200 - Haz considered hazardous.	ard Communication Standard),	
Canada : Accord	ling to WHMIS		
2.2.1 Classification of Not classified (ink	he substance or mixture		
2221 abel elements			

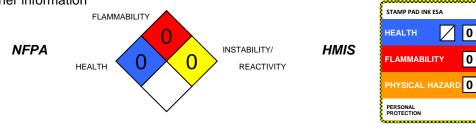
2.2.2 Label elements none

[ANSI Z400.1/Z129.1-2010][Shachihata Inc.] [ESA_black_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 (O	SHA HCS 2012)
Generic name	weight %	Registry No.	Hazard Class	Hazard statement
Water	70 ~ 80	7732-18-5	none	none
1,2,3-Propanetriol	10 ~ 20	56-81-5	none	none
Dyestuff	5 ~ 15	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.
Note 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.

[ANSI Z400.1/Z129.1-2010][Shachihata Inc.] [ESA_black_a] 3/5

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

7.1. Precautions for safe handli	ng			
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

Not listed		
not noted		
TWA	15 mg/m ³	
al		
TWA	10 mg/m ³	
ial		
TWA	10 mg/m ³	
: Avoid breathing vapours.	Wear mask to prevent organic gas, if necessary.	
: Avoid contact with hands.	Wear safety gloves, if necessary.	
: Avoid contact with eyes. V	Vear safety glasses, if necessary.	
: Avoid skin contact. Wear	personal protection apron,boots,if necessary.	
bls		
: Prevent product from enter	ring drains.	
Prevent further leakage or	spillage if safe to do so.	
If the product contaminate	s rivers and lakes or drains inform respective authorities.	
	al TWA ial TWA : Avoid breathing vapours. ¹ : Avoid contact with hands. : Avoid contact with eyes. V : Avoid skin contact. Wear p ls : Prevent product from enter Prevent further leakage or	TWA 15 mg/m ³ al TWA 10 mg/m ³ ial TWA 10 mg/m ³ TWA 10 mg/m ³ : Avoid breathing vapours. Wear mask to prevent organic gas, if necessary. : Avoid contact with hands. Wear safety gloves, if necessary. : Avoid contact with eyes. Wear safety glasses, if necessary. : Avoid skin contact. Wear personal protection apron,boots, if necessary.

SECTION 9: Physical and chemical properties

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

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_black_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]	[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. 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.	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.