

Safety Data Sheet (MSDS)



Issued Date : Jun. 28th, 2015 Revised Date : Jan. 5th, 2018

SECTION 1	CHEMICAL PRODUCT AND COMPANY IDENTIFICATION	
Product Name	: Xstamper QuiX Colour : (Purple) QPTL- all size REFILL INK QPTLR-10,20,250 (E-1) Colour	
Company Name Address Telephone Fax Contact (e-mail) Emergency Call Recommended us	<ul> <li>Shachihata Inc.</li> <li>4-69,Amazuka-cho,Nishi-ku,Nagoya City,451-0021,Japan</li> <li>+ 81- 52- 521- 3600</li> <li>+ 81- 52- 521- 3899</li> <li><u>chem-analysis@ngy.shachihata.co.jp</u></li> <li>+ 81- 52- 521- 3600 (Shachihata Inc. [Japan])</li> <li>Se Stamp ink</li> </ul>	
SECTION 2	HAZARDS IDENTIFICATION	
GHS Classificatio Physical Hazard Health Hazards Environmental LABEL ELEMENT Symbols Signal word Hazard stateme Precautionary [Prevention]	ds:Not classifieda:Not classifiedHazards:Classification not possibleS:none:none:none:none	
	thoroughly after handling.	(P264)
【Response】 IF IN EYES:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	(P305+P351+P338)
If eye irritation 【Storage】	n persists : Get medical advice and attention.	(P337+P313)
Store in a we	II-ventilated place. Keep cool.	(P403+P235)
【Disposal】 Dispose of co	ontents and container in accordance with local regulations.	(P501)

## SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

# Substance / Mixture : Mixture Ingredients :

Chemical Name / Generic name	Composition weight %	CAS Registry No.	Hazard Class (category)	Hazard statement
Polyether polyol	80 ~ 90	Confidential	none	none
Glycol ether class solvent	1 ~ 10	Confidential	none	none
Synthetic resin	1 ~ 10	Confidential	none	none
Organic Pigment	1 ~ 10	Confidential	none	none
total	100			

# SECTION 4 FIRST-AID MEASURES

IF INHALED	<ul> <li>Remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> <li>Consult a doctor if symptoms persist.</li> </ul>
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.

# SECTION 5 FIRE-FIGHTING MEASURES

#### UNSUITABLE EXTINGUISHING MEDIA : Water jet

#### SPECIFIC EXTINCTION METHOD

For 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.

#### SPECIAL PROTECTIVE FOR FIRE- FIGHTERS

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

#### PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Evacuate personnel to safe area. Shut off all sources of ignition.

No Flares, smoking or flame in area. Put on protective equipment. Ensure adequate ventilation.

#### **ENVIRONMENTAL PRECAUTIONS**

Do not throw the leakage thing directly into environment

#### METHODS AND MATERIALS 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.

#### SECONDARY ACCIDENT PREVENTION MEASURE

All ignition sources should be quickly removed. (No smoking in vicinity, prohibit sparks or fire sources.)

## SECTION 7 HANDLING AND STORAGE

**Handling** : Use with adequate ventilation.

Avoid contact with skin, eyes and clothing. Obtain special instructions before use. [ISO11014:2009][Shachihata Inc.] [QPTLR\_purple\_e] 3/4

Do not handle until all safety precautions have been read and understood. Do not eat, drink or smoke when using this product.

Storage : Keep containers tightly closed and store in a cool and dry place. Keep away from heat and flame, ignition source and sunlight. Keep out of the reach of children.

# SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

SECTION	EXPOSIBLE CONTROLS AND PERSONAL PROTECTION
	EXPOSURE LIMIT Not listed
ACGIH (2017)	
OSHA PEL	Not listed
DIRECTIVE 20	
	for Occupational Health (2017) Not listed
PERSONAL PRO	TECTION otection : Use with local exhaust ventilation, when in long use.
Respiratory 11	Avoid breathing vapours. Wear mask to prevent organic gas, if necessary.
Hand Protection	n : Avoid contact with hands. Wear safety gloves, if necessary.
Eye Protection	
Skin Protection	Avoid skin contact. Wear personal protection apron, boots, if necessary.
SECTION 9	PHYSICAL AND CHEMICAL PROPERTIES
Appearance	: purple liquid
Odour	: none
рН	: Not applicable
<b>Boiling point</b>	: No data available
Flash point	: 175 °C (closed cup)
<b>Relative Density</b>	(at 25°C) ∶ 1.0 ~ 1.1 (g/cm <sup>3</sup> )
Solubility in Wate	er : Insoluble
SECTION 10	STABILITY AND REACTIVITY
Stability	Stable under normal handling.
Conditions to Av	oid : High temperature, Direct sunlight, Fire
Incompatible Mat	terials : Strong oxidising agents
Hazardous Deco	mposition Products : CO, $CO_2$
SECTION 11	TOXICOLOGICAL INFORMATION
Acute toxicity	: LD/LC50 values that are relevant for classification
	[Polyether polyo]
	Oral-rat LD50 >2000 mg/kg [Glycol ether class solvent]
	Oral-rat LD50 >5,000 mg/kg
	Dermal-rabbit LD50 >2,000 mg/kg
Carcinogenicity	: This product does not contain any component that is considered
	a human carcinogen by IARC, ACGIH, EPA, EU or NTP.
SECTION 12	ECOLOGICAL INFORMATION
Hazardous to the	aquatic environment (acute) : Classification not possible
Hazardous to the	aquatic environment (chronic) Classification not possible
Hazardous to the	e ozone layer : Classification not possible

#### SECTION 13 DISPOSAL CONSIDERATIONS

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

ADR, IMDG, IATA)	: none
ADR, IMDG, IATA)	: none
	: none
ADR, IMDG, IATA)	: none
	: N
	: none
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- SECTION 15 REGULATORY INFORMATION
  - < EU Information >

Regulation (EC) No 1272/2008 (CLP)

Hazard Class & Category	: none	
Symbols	: none	
Signal word	: none	
Hazard statements	: none	

#### < USA Information >

OSHA STATUS : This product is hazardous under 29 CFR 1910.1200.

TSCA STATUS : All components on TSCA INVENTORY.

TSCA Hazard Communication Program (40 CFR Part 721) (SNUR)	: Not Applicable
CERCLA REPORTABLE QUANTITY (40 CFR 117,302)	: Not Applicable
SARA TITLE III Section 313 (40 CFR 372)	: Not Applicable
California Proposition 65 (Chemicals known to cause cancer)	: Not listed

Refer to any other federal, state, EU, national and local regulations.

#### SECTION 16 OTHER INFORMATION



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.

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

EU RoHS Directive(2011/65/EC) ELV Directive(2000/53/EC)