

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 4/5/2024 Version: 1.0

SECTION 1: Identification			
1.1. Identification			
Product form Product name	: Mixture : Ribbon Ink		
1.2. Recommended use and restriction	is on use		
Recommended use Restrictions on use	: IMPACT RIBBON FOR POS PRINTING : No data available		
1.3. Supplier			
ICONEX 3237 Satellite Blvd. Ste 550 Duluth, GA 30096 USA T 1.888.997.8627 <u>customer.care@iconex.com</u> - <u>www.iconex.com</u>	2		
1.4. Emergency telephone number			
Emergency number	: 1.800.255.3924 (Chemtel 24hr)		
SECTION 2: Hazard(s) identification			
2.1. Classification of the substance or mixture			
GHS US classification Not classified			
2.2. GHS Label elements, including pr	ecautionary statements		
GHS US labeling No labeling applicable			
2.3. Other hazards which do not result	in classification		
No additional information available			
2.4. Unknown acute toxicity (GHS US)			
No additional information available			
SECTION 3: Composition/Informat	ion on ingredients		
3.1. Substances			

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 4: First-aid measures			
4.1. Description of first aid measures			
First-aid measures general First-aid measures after inhalation	 Get medical advice/attention if you feel unwell. Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice. 		
First-aid measures after skin contact First-aid measures after eye contact	 Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention. 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. 		
First-aid measures after ingestion	: Get medical advice/attention. Rinse mouth out with water. Never give anything by mouth to an unconscious person.		
4.2. Most important symptoms and effects (acute and delayed)			
No additional information available			
4.3. Immediate medical attention and special treatment, if necessary			

Treat symptomatically.

SECTION 5: Fire-fighting measures			
5.1. Suitable (and unsuitable) extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	Dry chemical, CO2, or water spray or regular foam.Strong water jet.		
5.2. Specific hazards arising from the chemical			
Hazardous decomposition products in case of fire	: Toxic fumes may be released.		
5.3. Special protective equipment and prec	autions for fire-fighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
General measures : Ensure adequate ventilation. Wear personal protective equipment. Mark out the contamina area with signs and prevent access to unauthorized personnel.			
6.1.1. For non-emergency personnel			
No additional information available			
6.1.2. For emergency responders			
Protective equipment :	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental precautions			
Presents no particular risk to the environment.			
6.3. Methods and material for containment and cleaning up			

For containment	: Stop leak, if possible without risk.
Methods for cleaning up	: Take up liquid spill into absorbent material. Collect all waste in suitable and labeled containers
	and dispose according to local legislation.

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Other information

: Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Ensure good ventilation of the work station. Do not breathe vapors. Avoid contact with skin and eyes. Wear personal protective equipment.	
Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including any incompatibilities		

Storage conditions

: Store in a well-ventilated place. Keep container tightly closed.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ribbon Ink

8.2. Appropriate engineering controls

Appropriate engineering controls	
Environmental exposure controls	

: Ensure good ventilation of the work station.: No data available.

8.3. Individual protection measures/Personal protective equipment

land protection:	
Protective gloves	
Eye protection:	
Safety glasses	
Skin and body protection:	
In case of possible repeated skin contact wear protective clothing	
Respiratory protection:	
In case of inadequate ventilation] wear respiratory protection.	

Personal protective equipment symbol(s):



Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Liquid.
Purple
Pungent
No data available
No data available
< 0 °C
No data available
No data available
> 260 °C
No data available
Not applicable.
No data available
No data available
0.95
Not soluble in water alone.
No data available
600 – 3800 cP
No data available
No data available
No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Keep away from heat, sparks and flame.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 11: Toxicological information

11.1. Information on toxicological effects	
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) Skin corrosion/irritation	 Not classified Not classified Not classified Not classified Not classified
Serious eye damage/irritation Respiratory or skin sensitization	Not classified
Germ cell mutagenicity Carcinogenicity	Not classified
Reproductive toxicity STOT-single exposure	: Not classified : Not classified
STOT-repeated exposure Aspiration hazard	: Not classified : Not classified
Viscosity, kinematic Likely routes of exposure	: No data available : Inhalation. Skin and eye contact.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Regional legislation (waste) Waste treatment methods

: Disposal must be done according to official regulations.

Dispose of contents/container in accordance with licensed collector's sorting instructions.

- Product/Packaging disposal recommendations
- :
- : Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

In accordance with DOT / TDG / IMDG / IATA

DOT	TDG	IMDG	ΙΑΤΑ
14.1. UN number			
Not applicable	Not applicable	Not applicable	Not applicable

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

DOT	TDG	IMDG	ΙΑΤΑ
14.2. Proper Shipping Name			
Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es	;)		
Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards			
Not applicable	Not applicable	Not applicable	Not applicable

14.6. Special precautions for user

DOT

Not applicable

TDG

Not applicable

IMDG

Not applicable

IATA

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

Canada

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Safety Data Sheet (SDS), USA

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.