1.	Product	and	Company	Identification
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[Product name]	SXN-210 Black					
[File No.]	301008E					
[Date of issue]	2015/09/14					
[Details of Manufactur	re]					
	Manufacture's name:	MITSUBIS	HI PENCIL C	0., LTD.		
	Address:	5-23-37,	HIGASHIOH	I, SHINAGAWA,	TOKYO,	JAPAN
	Telephone number: (Only office hour are available.)	03-3458-(	6281	telefax number:	03-	-3450-0363
2. Hazards identificati	ion					
Information of this s						
[Classification of the substance or mixture]						
PHYSICO-CHEM						
Flammable Liq			: Category4			

		•	Category
HEALTH HAZARDS			
Acute toxicity(oral)		:	Not classified
Acute toxicity(skin)		:	Not classified
Acute toxicity(inhalation	steam)	:	Not classified
Skin corrosion/irritation		:	Classification not possible
Serious eye damage/Eye	Irritation	:	Not classified
Respiratory sensitizer		:	Classification not possible
Skin sensitizer		:	Classification not possible
Germ cell mutagenicity		:	Classification not possible
Carcinogenicity		:	Classification not possible
Toxic to reproduction		:	Classification not possible
Specific target organ sys	temic toxicity(single exposure)	:	Classification not possible
Specific target organ sys	temic toxicity(repeated exposure)	:	Classification not possible
Aspiration hazard		:	Classification not possible
ENVIRONMENTAL HAZARI	DS		
Hazard to the Aquatic Environment (Acute)		:	Classification not possible
Hazard to the Aquatic Environment (Chronic)		:	Classification not possible
[Label elements]			
Pictogram	: Not applicable.		
Signal Word	: Warning		
Hazard Statement	: Combustible liquid		
Precautionary Statement			
	: Keep away from heat/sparks/	oper	n flames/hot surfacesNo smoking.
	: Keep cool.		
	: In case of fire: Use appropriate all current regulations and sta	e me ndar	ans for fire extinguishing in accordance with ds.
	: Store in a well-ventilated plac	e. Ke	eep cool.
	: Dispose in accordance with all	l cur	rent regulations and standards.
[Other hazards] No information available.			

# 3. Composition/information on ingredients

[The chemical product is a su	bstance or a mixture]	Mixture
[Chemical nature]	[Component parts]	Ink[ Ink quantity of product :about 0.28g]
Chemical name	Cas No.	Concentration range(wt%)
Carbon black	1333-86-4	<10

# 4. First aid measures

[Description of first aid measures]

-	
Eye contact	: Flush eyes with plenty of water for at least 15 minutes.
	: Take off the contact lens if possible
	: Then get medical attention immediately.
Skin contact	: Wash skin.
	: Consult medical advice depending on the symptoms.
	: Thoroughly clean and dry contaminated clothing and shoes before reuse.
Ingestion	: Rinse mouth, give plenty of water to dilute. No specific intervention is indicated as compound is not likely to be hazardous by ingestion.
	: Consult medical advice depending on the symptoms.
Inhalation	: Due to its low vapor pressure inhalation is unlikely at room temperature.
	: If not feeling well, move to an area of fresh air and rest.
	: Consult medical advice depending on the symptoms.
[Most important symptoms	and effects, both acute and delayed]
	No information available.
[Indication of any immediate	e medical attention and special treatment needed]
	No information available.

[Extinguishing media]	Regular dry chemical, carbon dioxide, water, regular foam		
[Special hazards arising from the substance or mixture]			
	No further relevant information available.		
[Advice for firefighters]	Stay upwind and keep out of low areas and avoid inhalation of material or combustion by-products.		
	Wear suitable protective equipment.		

[Personal precautions, protective equipment and emergency procedures]

	Rope off the area to contain the leak and prohibit entrance except for authorized persons.
	Wear appropriate protection gear.
	Do not work in the leeward.
[Environmental precautions]	Collect leaked material in empty container after leading outflow to a safe area containing earth and sand.
	Do not allow leaked material to pollute rivers, lakes, etc.
[Methods and material for containn	nent and cleaning up]
	Wipe off by dry cloth and wash with water.
	Dispose of pollution or waste in accordance with national, state and local regulations.
[Reference to other sections]	No information available.
7. Handling and storage	
[Precautions for safe handling]	
L	Do not lick or swallow the ink.
	Avoid contact with skin and eyes.
	Recap after use (if there is a cap), and keep out of the reach of infants.
	Don't shake.
[Conditions for safe storage, includ	ling any incompatibilities]
	Keep away from oxidizing materials, ignition sources, high temperature and direct sunlight.
	Recommended temperature : 0-40°C
[Specific end use(s)]	No information available.

# 8. Exposure controls/personal protection

#### [Control parameters]

Chemical name	OSHA	ACGIH
Carbon black	-	(TWA)3.5mg/m3
[Exposure controls]		
Protective equipment		: Not required.
Respiratory protection		: Not required.
Hands protection		: Not required.
Eye protection		: Not required.
Skin protection		: Not required.

# 9. Physical and chemical properties

Color	: Black
State	: Liquid
Odor	: slight odor
pН	: No information available.
Boiling point	: No information available.
Melting point	: No information available.
Flash point	: No information available.

Autoignition temperature	: No information available.	
Explosion limits	: No information available.	
Vapor density(air=1)	: No information available.	
Density	: about 1.1	
Solubility in water	: No information available.	
Evaporation rate	: No information available.	
Volatile	: >60%	
[Other information]	No information available.	

# 10. Stability and reactivity

[Chemical stability]	This mixture is stable in normal temperature, a condition of the pressure.
[Reactivity]	No data available.
[Conditions to avoid]	Avoid heat, flames, sparks and other sources of ignition.
	Avoid direct sunlight and high temperature.
[Incompatible materials]	No information available.
[Hazardous decomposition products]	No information available.
[Possibility of hazardous reactions]	No information available.
[Conditions to avoid] [Incompatible materials] [Hazardous decomposition products]	Avoid heat, flames, sparks and other sources of ignition. Avoid direct sunlight and high temperature. No information available. No information available.

# 11. Toxicological information

[Information on toxicological effects]	
Acute toxicity(oral)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(skin)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(inhalation:vapours)	
Not classified	: >20 mg/L (estimate value)
Skin corrosion/irritation	
No information available.	
Serious eye damage/Eye Irritation	
No information available.	
Respiratory sensitizer	
No information available.	
Skin sensitizer	
No information available.	
Germ cell mutagenicity	
No information available.	
Carcinogenicity	
No information available.	
To the second set of	
Toxic to reproduction	

No information available.

Specific target organ systemic toxicity(single exposure) No information available.

Specific target organ systemic toxicity(repeated exposure) No information available.

Aspiration hazard No information available.

Hazard to the Aquatic Environment (Acute) No information available.

Hazard to the Aquatic Environment (Chronic) No information available.

#### 12. Ecological information

No information available.

#### 13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards. Do not allow it to flow into the drainages with waste fluid.

#### 14. Transport information

[Environmental hazards]	No information available.
[HS Code]	960810
[Special precautions for user]	Check the container for any leakage. Load a cargo without a dropping or incurring damage, and take causion against collapse of container.

#### 15. Regulatory information

TSCA : Listed on the TSCA inventory or polymer substance.

[Chemical safety assessment]

Ink or lead are manufactured in accordance with ISO 8124-3 "Safety of Toys - Part 3"

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. I roudot and compa	any rachanoacion			
[Product name]	SXN-210 Blue			
[File No.]	301003E			
[Date of issue]	2015/09/14			
[Details of Manufactur	·e]			
	Manufacture's name:	MITSUBISHI PENCIL	CO., LTD.	
	Address:	5-23-37, HIGASHIOH	II, SHINAGAWA,	TOKYO, JAPAN
	Telephone number: (Only office hour are available.)	03-3458-6281	telefax number:	03-3450-0363
2. Hazards identificati	on			
Information of this section is about the ink.				
[Classification of the substance or mixture]				
PHYSICO-CHEMICAL HAZARDS				
Flammable Liquids			: Category4	
HEALTH HAZARDS				

Flammable Liquids		: Category4
HEALTH HAZARDS		
Acute toxicity(oral)		: Not classified
Acute toxicity(skin)		: Not classified
Acute toxicity(inhalation	on steam)	: Not classified
Skin corrosion/irritatio	on	: Classification not possible
Serious eye damage/E	ye Irritation	: Not classified
Respiratory sensitizer		: Classification not possible
Skin sensitizer		: Classification not possible
Germ cell mutagenicity	¢	: Classification not possible
Carcinogenicity		: Classification not possible
Toxic to reproduction		: Classification not possible
Specific target organ s	systemic toxicity(single exposure)	: Classification not possible
Specific target organ s	systemic toxicity(repeated exposure)	: Classification not possible
Aspiration hazard		: Classification not possible
ENVIRONMENTAL HAZA	ARDS	
Hazard to the Aquatic Environment (Acute)		: Classification not possible
Hazard to the Aquatic Environment (Chronic)		: Classification not possible
[Label elements]		
Pictogram	: Not applicable.	
Signal Word	: Warning	
Hazard Statement	: Combustible liquid	
Precautionary Statement	t	
	: Keep away from heat/sparks/	open flames∕hot surfaces. −No smoking.
	: Keep cool.	
	: In case of fire: Use appropriate all current regulations and star	e means for fire extinguishing in accordance with ndards.
	: Store in a well-ventilated plac	e. Keep cool.
	: Dispose in accordance with all	current regulations and standards.

#### [Other hazards]

### 3. Composition/information on ingredients

[The chemical product is a substance or a mixture]		Mixture
[Chemical nature]	[Component parts]	Ink[ Ink quantity of product :about 0.28g]
Chemical name	Cas No.	Concentration range(wt%)
Carbon black	1333-86-4	<1

### 4. First aid measures

[Description of first aid measures]	
Eye contact :	Flush eyes with plenty of water for at least 15 minutes.
:	Take off the contact lens if possible
:	Then get medical attention immediately.
Skin contact :	Wash skin.
:	Consult medical advice depending on the symptoms.
:	Thoroughly clean and dry contaminated clothing and shoes before reuse.
Ingestion :	Rinse mouth, give plenty of water to dilute. No specific intervention is indicated as compound is not likely to be hazardous by ingestion.
:	Consult medical advice depending on the symptoms.
Inhalation :	Due to its low vapor pressure inhalation is unlikely at room temperature.
:	If not feeling well, move to an area of fresh air and rest.
:	Consult medical advice depending on the symptoms.
[Most important symptoms and eff	ects, both acute and delayed]
	No information available.
Indication of any immediate medic	al attention and special treatment needed

[Indication of any immediate medical attention and special treatment needed]

No information available.

[Extinguishing media]	Regular dry chemical, carbon dioxide, water, regular foam
[Special hazards arising from the	substance or mixture]
	No further relevant information available.
[Advice for firefighters]	Stay upwind and keep out of low areas and avoid inhalation of material or combustion by-products.
	Wear suitable protective equipment.

[Personal precautions, protective equipment and emergency procedures]

	Rope off the area to contain the leak and prohibit entrance except for authorized persons.	
	Wear appropriate protection gear.	
	Do not work in the leeward.	
[Environmental precautions]	Collect leaked material in empty container after leading outflow to a safe area containing earth and sand.	
	Do not allow leaked material to pollute rivers, lakes, etc.	
[Methods and material for containn	nent and cleaning up]	
	Wipe off by dry cloth and wash with water.	
	Dispose of pollution or waste in accordance with national, state and local regulations.	
[Reference to other sections]	No information available.	
7. Handling and storage [Precautions for safe handling]		
	Do not lick or swallow the ink.	
	Avoid contact with skin and eyes.	
	Recap after use (if there is a cap), and keep out of the reach of infants.	
	Don't shake.	
[Conditions for safe storage, including any incompatibilities]		
	Keep away from oxidizing materials, ignition sources, high temperature and direct sunlight.	
	Recommended temperature : 0-40°C	
[Specific end use(s)]	No information available.	

### 8. Exposure controls/personal protection

[Exposure controls]

Protective equipment	: Not required.
Respiratory protection	: Not required.
Hands protection	: Not required.
Eye protection	: Not required.
Skin protection	: Not required.

## 9. Physical and chemical properties

Color	: Blue
State	: Liquid
Odor	: slight odor
рH	: No information available.
Boiling point	: No information available.
Melting point	: No information available.
Flash point	: No information available.
Autoignition temperature	: No information available.
Explosion limits	: No information available.
Vapor density(air=1)	: No information available.

Density	:	about 1.1
Solubility in water	:	No information available.
Evaporation rate	:	No information available.
Volatile	:	>60%
[Other information]		No information available.

### 10. Stability and reactivity

[Chemical stability]	This mixture is stable in normal temperature, a condition of the pressure.
[Reactivity]	No data available.
[Conditions to avoid]	Avoid heat, flames, sparks and other sources of ignition.
	Avoid direct sunlight and high temperature.
[Incompatible materials]	No information available.
[Hazardous decomposition products]	No information available.
[Possibility of hazardous reactions]	No information available.

# 11. Toxicological information

[Information on toxicological effects]	
Acute toxicity(oral)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(skin)	
Not classified	$> 2000$ $\cdots$ $(1 - (1 - 1) + 1 - 1)$
NOT CLASSIFIED	: >2000 mg/kg (estimate value)
Acute toxicity(inhalation:vapours)	
Not classified	: >20 mg/L (estimate value)
Skin corrosion/irritation	
No information available.	
Serious eye damage/Eye Irritation	
No information available.	
Respiratory sensitizer	
No information available.	
Skin sensitizer	
No information available.	
no mornation available.	
Germ cell mutagenicity	
No information available.	
Carcinogenicity	
No information available.	
Toxic to reproduction	
No information available.	
Specific target organ systemic toxic	ity(single exposure)
No information available.	

Specific target organ systemic toxicity(repeated exposure) No information available.

Aspiration hazard

No information available.

Hazard to the Aquatic Environment (Acute) No information available.

Hazard to the Aquatic Environment (Chronic) No information available.

### 12. Ecological information

No information available.

### 13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards. Do not allow it to flow into the drainages with waste fluid.

### 14. Transport information

[Environmental hazards]	No information available.
[HS Code]	960860
[Special precautions for user]	Check the container for any leakage. Load a cargo without a dropping or incurring damage, and take causion against collapse of container.

### 15. Regulatory information

TSCA : Listed on the TSCA inventory or polymer substance.

[Chemical safety assessment]

Ink or lead are manufactured in accordance with ISO 8124-3 "Safety of Toys - Part 3"

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. Product and	Company	Identification
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1. Product and Compa	any Identification			
[Product name]	SXN-210 Red			
[File No.]	301016E			
[Date of issue]	2015/09/14			
[Details of Manufactur	e]			
	Manufacture's name:	MITSUBISHI PENG	CIL CO., LTD.	
	Address:	5-23-37, HIGASH	HIOHI, SHINAGAWA, TO	DKYO, JAPAN
	Telephone number: (Only office hour are available.)	03-3458-6281	telefax number:	03-3450-0363
2. Hazards identificati	on			
Information of this s	ection is about the ink.			
[Classification of the	e substance or mixture]			
PHYSICO-CHEM	ICAL HAZARDS			
Flammable Liqu	uids		: Category4	
HEALTH HAZAR	DS			
Acute toxicity(	oral)		: Not classified	
Acute toxicity(	skin)		: Not classified	
Acute toxicity(i	inhalation steam)		: Not classified	
Skin corrosion/	<sup>/</sup> irritation		: Classification no	t possible

Serious eye damage/Eye Irritation

Respiratory sensitizer

Skin sensitizer

Germ cell mutagenicity

Carcinogenicity

Toxic to reproduction

Specific target organ systemic toxicity(single exposure)

Specific target organ systemic toxicity(repeated exposure) Aspiration hazard

Hazard to the Aquatic Environment (Acute)

ENVIRONMENTAL HAZARDS

Hazard to the Aquatic Environment (Chronic) [Label elements]

Laber elements]	
Pictogram	: Not applicable.
Signal Word	: Warning
Hazard Statement	: Combustible liquid
Precautionary Statement	
	: Keep away from heat/sparks/open flames/hot surfacesNo smoking.
	: Keep cool.
	: In case of fire: Use appropriate means for fire extinguishing in accordance with all current regulations and standards.
	: Store in a well-ventilated place. Keep cool.
	: Dispose in accordance with all current regulations and standards.
[Other hazards]	No information available.

: Not classified

: Classification not possible

3. Composition/information on ingra	edients	
[The chemical product is a substance or a mixture]		Mixture
[Chemical nature]	[Component parts]	Ink[ Ink quantity of product :about 0.28g]

Chemical name Cas No.

Concentration range(wt%)

There are no ingredients present which, within the current knowledge of the supplier and in concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

#### 4. First aid measures

[Description of first aid measures]	]	
Eye contact	: Flush eyes with plenty of water for at least 15 minutes.	
	: Take off the contact lens if possible	
	: Then get medical attention immediately.	
Skin contact	: Wash skin.	
	: Consult medical advice depending on the symptoms.	
	: Thoroughly clean and dry contaminated clothing and shoes before reuse.	
Ingestion	: Rinse mouth, give plenty of water to dilute. No specific intervention is indicated as compound is not likely to be hazardous by ingestion.	
	: Consult medical advice depending on the symptoms.	
Inhalation	: Due to its low vapor pressure inhalation is unlikely at room temperature.	
	: If not feeling well, move to an area of fresh air and rest.	
	: Consult medical advice depending on the symptoms.	
[Most important symptoms and ef	fects, both acute and delayed]	
	No information available.	
[Indication of any immediate medical attention and special treatment needed]		
	No information available.	

[Extinguishing media]	Regular dry chemical, carbon dioxide, water, regular foam	
[Special hazards arising from the substance or mixture]		
	No further relevant information available.	
[Advice for firefighters]	Stay upwind and keep out of low areas and avoid inhalation of material or combustion by-products.	
	Wear suitable protective equipment.	

[Personal precautions, protective equipment and emergency procedures]

	Rope off the area to contain the leak and prohibit entrance except for authorized persons.
	Wear appropriate protection gear.
	Do not work in the leeward.
[Environmental precautions]	Collect leaked material in empty container after leading outflow to a safe area containing earth and sand.
	Do not allow leaked material to pollute rivers, lakes, etc.
[Methods and material for contain	nent and cleaning up]
	Wipe off by dry cloth and wash with water.
	Dispose of pollution or waste in accordance with national, state and local regulations.
[Reference to other sections]	No information available.
7. Handling and storage	
[Precautions for safe handling]	
	Do not lick or swallow the ink.
	Avoid contact with skin and eyes.
	Recap after use (if there is a cap), and keep out of the reach of infants.
	Don't shake.
[Conditions for safe storage, inclue	ling any incompatibilities]
	Keep away from oxidizing materials, ignition sources, high temperature and direct sunlight.
	Recommended temperature : 0-40°C
[Specific end use(s)]	No information available.

## 8. Exposure controls/personal protection

[Exposure controls]

: Not required.
: Not required.

# 9. Physical and chemical properties

Color	: Red
State	: Liquid
Odor	: slight odor
рH	: No information available.
Boiling point	: No information available.
Melting point	: No information available.
Flash point	: No information available.
Autoignition temperature	: No information available.
Explosion limits	: No information available.
Vapor density(air=1)	: No information available.

Density	ut 1.1	
Solubility in water	information available.	
Evaporation rate	information available.	
Volatile	%	
[Other information]	information available.	

[Chemical stability]	This mixture is stable in normal temperature, a condition of the pressure.
[Reactivity]	No data available.
[Conditions to avoid]	Avoid heat, flames, sparks and other sources of ignition.
	Avoid direct sunlight and high temperature.
[Incompatible materials]	No information available.
[Hazardous decomposition products]	No information available.
[Possibility of hazardous reactions]	No information available.

11.	Гохісо	logical	information	
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[Information on toxicological effects]	
Acute toxicity(oral)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(skin)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(inhalation:vapours)	
Not classified	: >20 mg/L (estimate value)
Skin corrosion/irritation	
No information available.	
Serious eye damage/Eye Irritation	
No information available.	
Respiratory sensitizer	
No information available.	
Skin sensitizer	
No information available.	
Germ cell mutagenicity	
No information available.	
Carcinogenicity	
No information available.	
Toxic to reproduction	
No information available.	
Specific target organ systemic toxic	ity(single exposure)
No information available.	

Specific target organ systemic toxicity(repeated exposure) No information available.

Aspiration hazard

No information available.

Hazard to the Aquatic Environment (Acute) No information available.

Hazard to the Aquatic Environment (Chronic) No information available.

#### 12. Ecological information

No information available.

#### 13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards. Do not allow it to flow into the drainages with waste fluid.

#### 14. Transport information

[Environmental hazards]	No information available.
[HS Code]	960860
[Special precautions for user]	Check the container for any leakage. Load a cargo without a dropping or incurring damage, and take causion against collapse of container.

### 15. Regulatory information

TSCA : Listed on the TSCA inventory or polymer substance.

[Chemical safety assessment]

Ink or lead are manufactured in accordance with ISO 8124-3 "Safety of Toys - Part 3"

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. Product and Com	pany Identification			
[Product name]	SXN-210 Green			
[File No.]	301100E			
[Date of issue]	2015/09/14			
- [Details of Manufact	ure]			
-	- Manufacture's name:	MITSUBISHI PENCIL	O., LTD.	
	Address:	5–23–37, HIGASHIOH	I, SHINAGAWA, TOKYO, J	APAN
	Telephone number:	03-3458-6281	telefax number: 03-34	150-0363
	(Only office hour are available.	)		
2. Hazards identifica	tion			
Information of this	s section is about the ink	ς.		
[Classification of t	the substance or mixture	•]		
PHYSICO-CHE	MICAL HAZARDS			
Flammable Li	quids		: Category4	
HEALTH HAZA	RDS			
Acute toxicit	y(oral)		: Not classified	
Acute toxicit	y(skin)		: Classification not possible	e
Acute toxicit	y(inhalation steam)		: Classification not possible	e
Skin corrosio	n/irritation		: Classification not possible	e
Serious eye o	damage/Eye Irritation		: Classification not possible	e
Respiratory s	sensitizer		: Classification not possible	e
Skin sensitize	er		: Classification not possible	e
Germ cell mu	Itagenicity		: Classification not possible	e
Carcinogenic	ity		: Classification not possible	e
Toxic to repr	oduction		: Classification not possible	e
Specific targe	et organ systemic toxicit	y(single exposure)	: Classification not possible	e
Specific target organ systemic toxicity(repeated exposure)		: Classification not possible	e	
Aspiration hazard : Classification not possible			9	
ENVIRONMENT	AL HAZARDS			
	e Aquatic Environment (/		: Classification not possible	e
	e Aquatic Environment ((	Chronic)	: Classification not possible	9
[Label elements]				
Pictogram	: Not ap			
Signal Word	: Warnir	-		
Hazard Stateme		ustible liquid		
Precautionary S				
			oen flames∕hot surfacesNo	SMOKINg.
	: Keep o		manna for fire and the fall of	· · · · · · · · · · · · · · · · · · ·
	all cur	rent regulations and star		i accordance with
		in a well-ventilated place		
Fact to the second			current regulations and standa	ards.
[Other hazards]	] No info	ormation available.		

# 3. Composition/information on ingredients

[The chemical product is a substance or a mixture]		Mixture
[Chemical nature] [Component parts]		Ink[ Ink quantity of product :about 0.28g]
Chemical name	Cas No.	Concentration range(wt%)
Carbon black	1333-86-4	<1

## 4. First aid measures

[Description of first aid measures]	
Evo contact	Eluch

[Description of first and measures	1
Eye contact	: Flush eyes with plenty of water for at least 15 minutes.
	: Take off the contact lens if possible
	: Then get medical attention immediately.
Skin contact	: Wash skin.
	: Consult medical advice depending on the symptoms.
	: Thoroughly clean and dry contaminated clothing and shoes before reuse.
Ingestion	: Rinse mouth, give plenty of water to dilute. No specific intervention is indicated as compound is not likely to be hazardous by ingestion.
	: Consult medical advice depending on the symptoms.
Inhalation	: Due to its low vapor pressure inhalation is unlikely at room temperature.
	: If not feeling well, move to an area of fresh air and rest.
	: Consult medical advice depending on the symptoms.
[Most important symptoms and e	fects, both acute and delayed]
	No information available.
[Indication of any immediate med	cal attention and special treatment needed]
	No information available.

[Extinguishing media]	Regular dry chemical, carbon dioxide, water, regular foam	
[Special hazards arising from the substance or mixture]		
	No further relevant information available.	
[Advice for firefighters]	Stay upwind and keep out of low areas and avoid inhalation of material or combustion by-products.	
	Wear suitable protective equipment.	

[Personal precautions, protective equipment and emergency procedures]

		Rope off the area to contain the leak and prohibit entrance except for authorized persons.
		Wear appropriate protection gear.
		Do not work in the leeward.
[Environmental preca	utions]	Collect leaked material in empty container after leading outflow to a safe area containing earth and sand.
		Do not allow leaked material to pollute rivers, lakes, etc.
[Methods and materia	al for containm	nent and cleaning up]
		Wipe off by dry cloth and wash with water.
		Dispose of pollution or waste in accordance with national, state and local regulations.
[Reference to other s	sections]	No information available.
7. Handling and storage	Э	
[Precautions for safe	handling]	
		Do not lick or swallow the ink.
		Avoid contact with skin and eyes.
		Recap after use (if there is a cap), and keep out of the reach of infants.
		Don't shake.
[Conditions for safe s	storage, includ	ing any incompatibilities]
		Keep away from oxidizing materials, ignition sources, high temperature and direct sunlight.
		Recommended temperature : 0-40°C
[Specific end use(s)]		No information available.

## 8. Exposure controls/personal protection

[Exposure controls]

Protective equipment	: Not required.
Respiratory protection	: Not required.
Hands protection	: Not required.
Eye protection	: Not required.
Skin protection	: Not required.

# 9. Physical and chemical properties

Color	: Green
State	: Liquid
Odor	: slight odor
рН	: No information available.
Boiling point	: No information available.
Melting point	: No information available.
Flash point	: No information available.
Autoignition temperature	: No information available.
Explosion limits	: No information available.
Vapor density(air=1)	: No information available.

Density	:	about 1.1
Solubility in water	:	No information available.
Evaporation rate	:	No information available.
Volatile	:	>50%
[Other information]		No information available.

### 10. Stability and reactivity

[Chemical stability]	This mixture is stable in normal temperature, a condition of the pressure.
[Reactivity]	No data available.
[Conditions to avoid]	Avoid heat, flames, sparks and other sources of ignition.
	Avoid direct sunlight and high temperature.
[Incompatible materials]	No information available.
[Hazardous decomposition products]	No information available.
[Possibility of hazardous reactions]	No information available.

## 11. Toxicological information

: >2000 mg/kg (estimate value)
No. 1. Constanting of States
: No information available.
: No information available.

No information available.

Toxic to reproduction

No information available.

### Specific target organ systemic toxicity(single exposure) No information available.

4/5

Specific target organ systemic toxicity(repeated exposure) No information available.

Aspiration hazard

No information available.

Hazard to the Aquatic Environment (Acute) No information available.

Hazard to the Aquatic Environment (Chronic) No information available.

#### 12. Ecological information

No information available.

#### 13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards. Do not allow it to flow into the drainages with waste fluid.

#### 14. Transport information

[Environmental hazards]	No information available.
[HS Code]	960810
[Special precautions for user]	Check the container for any leakage. Load a cargo without a dropping or incurring damage, and take causion against collapse of container.

#### 15. Regulatory information

TSCA : Listed on the TSCA inventory or polymer substance.

[Chemical safety assessment]

Ink or lead are manufactured in accordance with ISO 8124-3 "Safety of Toys - Part 3"

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1.	Product	and	Company	Identification
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[Product name]	SXN-210 Black					
[File No.]	301008E					
[Date of issue]	2015/09/14					
[Details of Manufactur	re]					
	Manufacture's name:	MITSUBIS	HI PENCIL C	0., LTD.		
	Address:	5-23-37,	HIGASHIOH	I, SHINAGAWA,	TOKYO,	JAPAN
	Telephone number: (Only office hour are available.)	03-3458-(	6281	telefax number:	03-	-3450-0363
2. Hazards identificati	ion					
Information of this section is about the ink.						
[Classification of the substance or mixture]						
PHYSICO-CHEMICAL HAZARDS						
Flammable Liq	uids			: Category4		

		•	Category
HEALTH HAZARDS			
Acute toxicity(oral)		:	Not classified
Acute toxicity(skin)		:	Not classified
Acute toxicity(inhalation	steam)	:	Not classified
Skin corrosion/irritation		:	Classification not possible
Serious eye damage/Eye	Irritation	:	Not classified
Respiratory sensitizer		:	Classification not possible
Skin sensitizer		:	Classification not possible
Germ cell mutagenicity		:	Classification not possible
Carcinogenicity		:	Classification not possible
Toxic to reproduction		:	Classification not possible
Specific target organ sys	temic toxicity(single exposure)	:	Classification not possible
Specific target organ sys	temic toxicity(repeated exposure)	:	Classification not possible
Aspiration hazard		:	Classification not possible
ENVIRONMENTAL HAZARI	DS		
Hazard to the Aquatic Environment (Acute)		:	Classification not possible
Hazard to the Aquatic Environment (Chronic)		:	Classification not possible
[Label elements]			
Pictogram	: Not applicable.		
Signal Word	: Warning		
Hazard Statement	: Combustible liquid		
Precautionary Statement			
	: Keep away from heat/sparks/	oper	n flames/hot surfacesNo smoking.
	: Keep cool.		
	: In case of fire: Use appropriate all current regulations and sta	e me ndar	ans for fire extinguishing in accordance with ds.
	: Store in a well-ventilated plac	e. Ke	eep cool.
	: Dispose in accordance with all	l cur	rent regulations and standards.
[Other hazards]	No information available.		

# 3. Composition/information on ingredients

[The chemical product is a su	bstance or a mixture]	Mixture
[Chemical nature]	[Component parts]	Ink[ Ink quantity of product :about 0.28g]
Chemical name	Cas No.	Concentration range(wt%)
Carbon black	1333-86-4	<10

# 4. First aid measures

[Description of first aid measures]

-	
Eye contact	: Flush eyes with plenty of water for at least 15 minutes.
	: Take off the contact lens if possible
	: Then get medical attention immediately.
Skin contact	: Wash skin.
	: Consult medical advice depending on the symptoms.
	: Thoroughly clean and dry contaminated clothing and shoes before reuse.
Ingestion	: Rinse mouth, give plenty of water to dilute. No specific intervention is indicated as compound is not likely to be hazardous by ingestion.
	: Consult medical advice depending on the symptoms.
Inhalation	: Due to its low vapor pressure inhalation is unlikely at room temperature.
	: If not feeling well, move to an area of fresh air and rest.
	: Consult medical advice depending on the symptoms.
[Most important symptoms	and effects, both acute and delayed]
	No information available.
[Indication of any immediate	e medical attention and special treatment needed]
	No information available.

[Extinguishing media]	Regular dry chemical, carbon dioxide, water, regular foam
[Special hazards arising from the	substance or mixture]
	No further relevant information available.
[Advice for firefighters]	Stay upwind and keep out of low areas and avoid inhalation of material or combustion by-products.
	Wear suitable protective equipment.

[Personal precautions, protective equipment and emergency procedures]

	Rope off the area to contain the leak and prohibit entrance except for authorized persons.
	Wear appropriate protection gear.
	Do not work in the leeward.
[Environmental precautions]	Collect leaked material in empty container after leading outflow to a safe area containing earth and sand.
	Do not allow leaked material to pollute rivers, lakes, etc.
[Methods and material for containn	nent and cleaning up]
	Wipe off by dry cloth and wash with water.
	Dispose of pollution or waste in accordance with national, state and local regulations.
[Reference to other sections]	No information available.
7. Handling and storage	
[Precautions for safe handling]	
L	Do not lick or swallow the ink.
	Avoid contact with skin and eyes.
	Recap after use (if there is a cap), and keep out of the reach of infants.
	Don't shake.
[Conditions for safe storage, includ	ling any incompatibilities]
	Keep away from oxidizing materials, ignition sources, high temperature and direct sunlight.
	Recommended temperature : 0-40°C
[Specific end use(s)]	No information available.

# 8. Exposure controls/personal protection

#### [Control parameters]

Chemical name	OSHA	ACGIH
Carbon black	-	(TWA)3.5mg/m3
[Exposure controls]		
Protective equipment		: Not required.
Respiratory protection		: Not required.
Hands protection		: Not required.
Eye protection		: Not required.
Skin protection		: Not required.

# 9. Physical and chemical properties

Color	: Black
State	: Liquid
Odor	: slight odor
pН	: No information available.
Boiling point	: No information available.
Melting point	: No information available.
Flash point	: No information available.

Autoignition temperature	: No information available.	
Explosion limits	: No information available.	
Vapor density(air=1)	: No information available.	
Density	: about 1.1	
Solubility in water	: No information available.	
Evaporation rate	: No information available.	
Volatile	: >60%	
[Other information]	No information available.	

# 10. Stability and reactivity

[Chemical stability]	This mixture is stable in normal temperature, a condition of the pressure.
[Reactivity]	No data available.
[Conditions to avoid]	Avoid heat, flames, sparks and other sources of ignition.
	Avoid direct sunlight and high temperature.
[Incompatible materials]	No information available.
[Hazardous decomposition products]	No information available.
[Possibility of hazardous reactions]	No information available.
[Conditions to avoid] [Incompatible materials] [Hazardous decomposition products]	Avoid heat, flames, sparks and other sources of ignition. Avoid direct sunlight and high temperature. No information available. No information available.

# 11. Toxicological information

[Information on toxicological effects]	
Acute toxicity(oral)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(skin)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(inhalation:vapours)	
Not classified	: >20 mg/L (estimate value)
Skin corrosion/irritation	
No information available.	
Serious eye damage/Eye Irritation	
No information available.	
Respiratory sensitizer	
No information available.	
Skin sensitizer	
No information available.	
Germ cell mutagenicity	
No information available.	
Carcinogenicity	
No information available.	
To the second set of	
Toxic to reproduction	

No information available.

Specific target organ systemic toxicity(single exposure) No information available.

Specific target organ systemic toxicity(repeated exposure) No information available.

Aspiration hazard No information available.

Hazard to the Aquatic Environment (Acute) No information available.

Hazard to the Aquatic Environment (Chronic) No information available.

#### 12. Ecological information

No information available.

#### 13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards. Do not allow it to flow into the drainages with waste fluid.

#### 14. Transport information

[Environmental hazards]	No information available.
[HS Code]	960810
[Special precautions for user]	Check the container for any leakage. Load a cargo without a dropping or incurring damage, and take causion against collapse of container.

#### 15. Regulatory information

TSCA : Listed on the TSCA inventory or polymer substance.

[Chemical safety assessment]

Ink or lead are manufactured in accordance with ISO 8124-3 "Safety of Toys - Part 3"

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. I roudot and compa	any rachanoacion			
[Product name]	SXN-210 Blue			
[File No.]	301003E			
[Date of issue]	2015/09/14			
[Details of Manufactur	·e]			
	Manufacture's name:	MITSUBISHI PENCIL	CO., LTD.	
	Address:	5-23-37, HIGASHIOH	II, SHINAGAWA,	TOKYO, JAPAN
	Telephone number: (Only office hour are available.)	03-3458-6281	telefax number:	03-3450-0363
2. Hazards identificati	on			
Information of this s	section is about the ink.			
[Classification of the substance or mixture]				
PHYSICO-CHEM	ICAL HAZARDS			
Flammable Liqu	uids		: Category4	
HEALTH HAZARDS				

Flammable Liquids		: Category4
HEALTH HAZARDS		
Acute toxicity(oral)		: Not classified
Acute toxicity(skin)		: Not classified
Acute toxicity(inhalation	on steam)	: Not classified
Skin corrosion/irritatio	on	: Classification not possible
Serious eye damage/E	ye Irritation	: Not classified
Respiratory sensitizer		: Classification not possible
Skin sensitizer		: Classification not possible
Germ cell mutagenicity	¢	: Classification not possible
Carcinogenicity		: Classification not possible
Toxic to reproduction		: Classification not possible
Specific target organ s	systemic toxicity(single exposure)	: Classification not possible
Specific target organ systemic toxicity(repeated exposure)		: Classification not possible
Aspiration hazard		: Classification not possible
ENVIRONMENTAL HAZA	ARDS	
Hazard to the Aquatic	Environment (Acute)	: Classification not possible
Hazard to the Aquatic	Environment (Chronic)	: Classification not possible
[Label elements]		
Pictogram	: Not applicable.	
Signal Word	: Warning	
Hazard Statement	: Combustible liquid	
Precautionary Statement	t	
	: Keep away from heat/sparks/	open flames∕hot surfaces. −No smoking.
	: Keep cool.	
	: In case of fire: Use appropriate all current regulations and star	e means for fire extinguishing in accordance with ndards.
	: Store in a well-ventilated plac	e. Keep cool.
	: Dispose in accordance with all	current regulations and standards.

#### [Other hazards]

### 3. Composition/information on ingredients

[The chemical product is a substance or a mixture]		Mixture
[Chemical nature]	[Component parts]	Ink[ Ink quantity of product :about 0.28g]
Chemical name	Cas No.	Concentration range(wt%)
Carbon black	1333-86-4	<1

### 4. First aid measures

[Description of first aid measures]	
Eye contact :	Flush eyes with plenty of water for at least 15 minutes.
:	Take off the contact lens if possible
:	Then get medical attention immediately.
Skin contact :	Wash skin.
:	Consult medical advice depending on the symptoms.
:	Thoroughly clean and dry contaminated clothing and shoes before reuse.
Ingestion :	Rinse mouth, give plenty of water to dilute. No specific intervention is indicated as compound is not likely to be hazardous by ingestion.
:	Consult medical advice depending on the symptoms.
Inhalation :	Due to its low vapor pressure inhalation is unlikely at room temperature.
:	If not feeling well, move to an area of fresh air and rest.
:	Consult medical advice depending on the symptoms.
[Most important symptoms and eff	ects, both acute and delayed]
	No information available.
Indication of any immediate medic	al attention and special treatment needed

[Indication of any immediate medical attention and special treatment needed]

No information available.

[Extinguishing media]	Regular dry chemical, carbon dioxide, water, regular foam	
[Special hazards arising from the substance or mixture]		
	No further relevant information available.	
[Advice for firefighters]	Stay upwind and keep out of low areas and avoid inhalation of material or combustion by-products.	
	Wear suitable protective equipment.	

[Personal precautions, protective equipment and emergency procedures]

	Rope off the area to contain the leak and prohibit entrance except for authorized persons.
	Wear appropriate protection gear.
	Do not work in the leeward.
[Environmental precautions]	Collect leaked material in empty container after leading outflow to a safe area containing earth and sand.
	Do not allow leaked material to pollute rivers, lakes, etc.
[Methods and material for containn	nent and cleaning up]
	Wipe off by dry cloth and wash with water.
	Dispose of pollution or waste in accordance with national, state and local regulations.
[Reference to other sections]	No information available.
7. Handling and storage [Precautions for safe handling]	
	Do not lick or swallow the ink.
	Avoid contact with skin and eyes.
	Recap after use (if there is a cap), and keep out of the reach of infants.
	Don't shake.
[Conditions for safe storage, includ	ling any incompatibilities]
	Keep away from oxidizing materials, ignition sources, high temperature and direct sunlight.
	Recommended temperature : 0-40°C
[Specific end use(s)]	No information available.

### 8. Exposure controls/personal protection

[Exposure controls]

Protective equipment	: Not required.
Respiratory protection	: Not required.
Hands protection	: Not required.
Eye protection	: Not required.
Skin protection	: Not required.

## 9. Physical and chemical properties

Color	: Blue
State	: Liquid
Odor	: slight odor
рH	: No information available.
Boiling point	: No information available.
Melting point	: No information available.
Flash point	: No information available.
Autoignition temperature	: No information available.
Explosion limits	: No information available.
Vapor density(air=1)	: No information available.

Density	:	about 1.1
Solubility in water	:	No information available.
Evaporation rate	:	No information available.
Volatile	:	>60%
[Other information]		No information available.

### 10. Stability and reactivity

[Chemical stability]	This mixture is stable in normal temperature, a condition of the pressure.	
[Reactivity]	No data available.	
[Conditions to avoid]	Avoid heat, flames, sparks and other sources of ignition.	
	Avoid direct sunlight and high temperature.	
[Incompatible materials]	No information available.	
[Hazardous decomposition products]	No information available.	
[Possibility of hazardous reactions]	No information available.	

# 11. Toxicological information

[Information on toxicological effects]	
Acute toxicity(oral)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(skin)	
Not classified	$> 2000$ $\cdots$ $(1 - (1 - 1) + 1 - 1)$
NOT CLASSIFIED	: >2000 mg/kg (estimate value)
Acute toxicity(inhalation:vapours)	
Not classified	: >20 mg/L (estimate value)
Skin corrosion/irritation	
No information available.	
Serious eye damage/Eye Irritation	
No information available.	
Respiratory sensitizer	
No information available.	
Skin sensitizer	
No information available.	
no mornation available.	
Germ cell mutagenicity	
No information available.	
Carcinogenicity	
No information available.	
Toxic to reproduction	
No information available.	
Specific target organ systemic toxic	ity(single exposure)
No information available.	

Specific target organ systemic toxicity(repeated exposure) No information available.

Aspiration hazard

No information available.

Hazard to the Aquatic Environment (Acute) No information available.

Hazard to the Aquatic Environment (Chronic) No information available.

### 12. Ecological information

No information available.

### 13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards. Do not allow it to flow into the drainages with waste fluid.

### 14. Transport information

[Environmental hazards]	No information available.
[HS Code]	960860
[Special precautions for user]	Check the container for any leakage. Load a cargo without a dropping or incurring damage, and take causion against collapse of container.

### 15. Regulatory information

TSCA : Listed on the TSCA inventory or polymer substance.

[Chemical safety assessment]

Ink or lead are manufactured in accordance with ISO 8124-3 "Safety of Toys - Part 3"

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. Product and	Company	Identification
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1. Product and Compa	any Identification			
[Product name]	SXN-210 Red			
[File No.]	301016E			
[Date of issue]	2015/09/14			
[Details of Manufactur	e]			
	Manufacture's name:	MITSUBISHI PENG	CIL CO., LTD.	
	Address:	5-23-37, HIGASH	HIOHI, SHINAGAWA, TO	DKYO, JAPAN
	Telephone number: (Only office hour are available.)	03-3458-6281	telefax number:	03-3450-0363
2. Hazards identificati	on			
Information of this s	ection is about the ink.			
[Classification of the	e substance or mixture]			
PHYSICO-CHEM	ICAL HAZARDS			
Flammable Liqu	uids		: Category4	
HEALTH HAZAR	DS			
Acute toxicity(	oral)		: Not classified	
Acute toxicity(	skin)		: Not classified	
Acute toxicity(i	inhalation steam)		: Not classified	
Skin corrosion/	<sup>/</sup> irritation		: Classification no	t possible

Serious eye damage/Eye Irritation

Respiratory sensitizer

Skin sensitizer

Germ cell mutagenicity

Carcinogenicity

Toxic to reproduction

Specific target organ systemic toxicity(single exposure)

Specific target organ systemic toxicity(repeated exposure) Aspiration hazard

Hazard to the Aquatic Environment (Acute)

ENVIRONMENTAL HAZARDS

Hazard to the Aquatic Environment (Chronic) [Label elements]

Laber elements]	
Pictogram	: Not applicable.
Signal Word	: Warning
Hazard Statement	: Combustible liquid
Precautionary Statement	
	: Keep away from heat/sparks/open flames/hot surfacesNo smoking.
	: Keep cool.
	: In case of fire: Use appropriate means for fire extinguishing in accordance with all current regulations and standards.
	: Store in a well-ventilated place. Keep cool.
	: Dispose in accordance with all current regulations and standards.
[Other hazards]	No information available.

: Not classified

: Classification not possible

3. Composition/information on ingra	edients	
[The chemical product is a substance or a mixture]		Mixture
[Chemical nature]	[Component parts]	Ink[ Ink quantity of product :about 0.28g]

Chemical name Cas No.

Concentration range(wt%)

There are no ingredients present which, within the current knowledge of the supplier and in concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

#### 4. First aid measures

[Description of first aid measures]	]
Eye contact	: Flush eyes with plenty of water for at least 15 minutes.
	: Take off the contact lens if possible
	: Then get medical attention immediately.
Skin contact	: Wash skin.
	: Consult medical advice depending on the symptoms.
	: Thoroughly clean and dry contaminated clothing and shoes before reuse.
Ingestion	: Rinse mouth, give plenty of water to dilute. No specific intervention is indicated as compound is not likely to be hazardous by ingestion.
	: Consult medical advice depending on the symptoms.
Inhalation	: Due to its low vapor pressure inhalation is unlikely at room temperature.
	: If not feeling well, move to an area of fresh air and rest.
	: Consult medical advice depending on the symptoms.
[Most important symptoms and ef	fects, both acute and delayed]
	No information available.
[Indication of any immediate medi	cal attention and special treatment needed]
	No information available.

[Extinguishing media]	Regular dry chemical, carbon dioxide, water, regular foam		
[Special hazards arising from the substance or mixture]			
	No further relevant information available.		
[Advice for firefighters]	Stay upwind and keep out of low areas and avoid inhalation of material or combustion by-products.		
	Wear suitable protective equipment.		

[Personal precautions, protective equipment and emergency procedures]

	Rope off the area to contain the leak and prohibit entrance except for authorized persons.	
	Wear appropriate protection gear.	
	Do not work in the leeward.	
[Environmental precautions]	Collect leaked material in empty container after leading outflow to a safe area containing earth and sand.	
	Do not allow leaked material to pollute rivers, lakes, etc.	
[Methods and material for containment and cleaning up]		
	Wipe off by dry cloth and wash with water.	
	Dispose of pollution or waste in accordance with national, state and local regulations.	
[Reference to other sections]	No information available.	
7. Handling and storage		
[Precautions for safe handling]		
	Do not lick or swallow the ink.	
	Avoid contact with skin and eyes.	
	Recap after use (if there is a cap), and keep out of the reach of infants.	
	Don't shake.	
[Conditions for safe storage, inclue	ling any incompatibilities]	
	Keep away from oxidizing materials, ignition sources, high temperature and direct sunlight.	
	Recommended temperature : 0-40°C	
[Specific end use(s)]	No information available.	

## 8. Exposure controls/personal protection

[Exposure controls]

: Not required.
: Not required.

# 9. Physical and chemical properties

Color	: Red
State	: Liquid
Odor	: slight odor
рH	: No information available.
Boiling point	: No information available.
Melting point	: No information available.
Flash point	: No information available.
Autoignition temperature	: No information available.
Explosion limits	: No information available.
Vapor density(air=1)	: No information available.

Density	ut 1.1	
Solubility in water	information available.	
Evaporation rate	information available.	
Volatile	%	
[Other information]	information available.	

[Chemical stability]	This mixture is stable in normal temperature, a condition of the pressure.		
[Reactivity]	No data available.		
[Conditions to avoid]	Avoid heat, flames, sparks and other sources of ignition.		
	Avoid direct sunlight and high temperature.		
[Incompatible materials]	No information available.		
[Hazardous decomposition products]	No information available.		
[Possibility of hazardous reactions]	No information available.		

11.	Гохісо	logical	information	
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[Information on toxicological effects]	
Acute toxicity(oral)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(skin)	
Not classified	: >2000 mg/kg (estimate value)
Acute toxicity(inhalation:vapours)	
Not classified	: >20 mg/L (estimate value)
Skin corrosion/irritation	
No information available.	
Serious eye damage/Eye Irritation	
No information available.	
Respiratory sensitizer	
No information available.	
Skin sensitizer	
No information available.	
Germ cell mutagenicity	
No information available.	
Carcinogenicity	
No information available.	
Toxic to reproduction	
No information available.	
Specific target organ systemic toxic	ity(single exposure)
No information available.	

Specific target organ systemic toxicity(repeated exposure) No information available.

Aspiration hazard

No information available.

Hazard to the Aquatic Environment (Acute) No information available.

Hazard to the Aquatic Environment (Chronic) No information available.

#### 12. Ecological information

No information available.

#### 13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards. Do not allow it to flow into the drainages with waste fluid.

#### 14. Transport information

[Environmental hazards]	No information available.
[HS Code]	960860
[Special precautions for user]	Check the container for any leakage. Load a cargo without a dropping or incurring damage, and take causion against collapse of container.

### 15. Regulatory information

TSCA : Listed on the TSCA inventory or polymer substance.

[Chemical safety assessment]

Ink or lead are manufactured in accordance with ISO 8124-3 "Safety of Toys - Part 3"

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. Product and Com	pany Identification			
[Product name]	SXN-210 Green			
[File No.]	301100E			
[Date of issue]	2015/09/14			
- [Details of Manufact	ure]			
-	- Manufacture's name:	MITSUBISHI PENCIL	O., LTD.	
	Address:	5–23–37, HIGASHIOH	I, SHINAGAWA, TOKYO, J	APAN
	Telephone number:	03-3458-6281	telefax number: 03-34	150-0363
	(Only office hour are available.	)		
2. Hazards identifica	tion			
Information of this	s section is about the ink	ς.		
[Classification of t	the substance or mixture	•]		
PHYSICO-CHE	MICAL HAZARDS			
Flammable Li	quids		: Category4	
HEALTH HAZA	RDS			
Acute toxicit	y(oral)		: Not classified	
Acute toxicit	y(skin)		: Classification not possible	e
Acute toxicit	y(inhalation steam)		: Classification not possible	e
Skin corrosio	n/irritation		: Classification not possible	e
Serious eye o	damage/Eye Irritation		: Classification not possible	e
Respiratory s	sensitizer		: Classification not possible	e
Skin sensitize	er		: Classification not possible	e
Germ cell mu	Itagenicity		: Classification not possible	e
Carcinogenic	ity		: Classification not possible	e
Toxic to repr	oduction		: Classification not possible	e
Specific targe	et organ systemic toxicit	y(single exposure)	: Classification not possible	e
Specific target organ systemic toxicity(repeated exposure)		: Classification not possible	e	
Aspiration ha			: Classification not possible	9
ENVIRONMENT	AL HAZARDS			
	e Aquatic Environment (/		: Classification not possible	e
	e Aquatic Environment ((	Chronic)	: Classification not possible	9
[Label elements]				
Pictogram	: Not ap			
Signal Word	: Warnir	-		
Hazard Stateme		ustible liquid		
Precautionary S				
			oen flames∕hot surfacesNo	SMOKINg.
	: Keep o		manna for fine and the fall of	
	all cur	rent regulations and star		i accordance with
		in a well-ventilated place		
Fact to the second			current regulations and standa	ards.
[Other hazards]	] No info	ormation available.		

# 3. Composition/information on ingredients

[The chemical product is a substance or a mixture]		Mixture
[Chemical nature]	[Component parts]	Ink[ Ink quantity of product :about 0.28g]
Chemical name	Cas No.	Concentration range(wt%)
Carbon black	1333-86-4	<1

## 4. First aid measures

[Description	of first	aid	measures]	
Evo contac	+			Eluch

Eye contact	: Flush eyes with plenty of water for at least 15 minutes.	
	: Take off the contact lens if possible	
	: Then get medical attention immediately.	
Skin contact	: Wash skin.	
	: Consult medical advice depending on the symptoms.	
	: Thoroughly clean and dry contaminated clothing and shoes before reuse.	
Ingestion	: Rinse mouth, give plenty of water to dilute. No specific intervention is indicated as compound is not likely to be hazardous by ingestion.	
	: Consult medical advice depending on the symptoms.	
Inhalation	: Due to its low vapor pressure inhalation is unlikely at room temperature.	
	: If not feeling well, move to an area of fresh air and rest.	
	: Consult medical advice depending on the symptoms.	
[Most important symptoms and effects, both acute and delayed]		
	No information available.	
[Indication of any immediate medical attention and special treatment needed]		
	No information available.	

[Extinguishing media]	Regular dry chemical, carbon dioxide, water, regular foam
[Special hazards arising from the	substance or mixture]
	No further relevant information available.
[Advice for firefighters]	Stay upwind and keep out of low areas and avoid inhalation of material or combustion by-products.
	Wear suitable protective equipment.

[Personal precautions, protective equipment and emergency procedures]

	Rope off the area to contain the leak and prohibit entrance except for authorized persons.	
	Wear appropriate protection gear.	
	Do not work in the leeward.	
[Environmental precautions]	Collect leaked material in empty container after leading outflow to a safe area containing earth and sand.	
	Do not allow leaked material to pollute rivers, lakes, etc.	
[Methods and material for containment and cleaning up]		
	Wipe off by dry cloth and wash with water.	
	Dispose of pollution or waste in accordance with national, state and local regulations.	
[Reference to other sections]	No information available.	
7. Handling and storage		
[Precautions for safe handling]		
	Do not lick or swallow the ink.	
	Avoid contact with skin and eyes.	
	Recap after use (if there is a cap), and keep out of the reach of infants.	
	Don't shake.	
[Conditions for safe storage, including any incompatibilities]		
	Keep away from oxidizing materials, ignition sources, high temperature and direct sunlight.	
	Recommended temperature : 0-40°C	
[Specific end use(s)]	No information available.	

## 8. Exposure controls/personal protection

[Exposure controls]

Protective equipment	: Not required.
Respiratory protection	: Not required.
Hands protection	: Not required.
Eye protection	: Not required.
Skin protection	: Not required.

# 9. Physical and chemical properties

Color	: Green
State	: Liquid
Odor	: slight odor
рН	: No information available.
Boiling point	: No information available.
Melting point	: No information available.
Flash point	: No information available.
Autoignition temperature	: No information available.
Explosion limits	: No information available.
Vapor density(air=1)	: No information available.

Density	:	about 1.1
Solubility in water	:	No information available.
Evaporation rate	:	No information available.
Volatile	:	>50%
[Other information]		No information available.

### 10. Stability and reactivity

[Chemical stability]	This mixture is stable in normal temperature, a condition of the pressure.
[Reactivity]	No data available.
[Conditions to avoid]	Avoid heat, flames, sparks and other sources of ignition.
	Avoid direct sunlight and high temperature.
[Incompatible materials]	No information available.
[Hazardous decomposition products]	No information available.
[Possibility of hazardous reactions]	No information available.

## 11. Toxicological information

exteelegied internation				
[Information on toxicological effects]				
Acute toxicity(oral)				
Not classified	: >2000 mg/kg (estimate value)			
Acute toxicity(skin)				
Classification not possible	: No information available.			
Classification not possible	. No mornation available.			
Acute toxicity(inhalation:vapours)				
Classification not possible	: No information available.			
Skin corrosion/irritation				
No information available.				
Serious eye damage/Eye Irritation				
No information available.				
Respiratory sensitizer				
No information available.				
Skin sensitizer				
No information available.				
Germ cell mutagenicity				
No information available.				
Carcinogenicity				

No information available.

Toxic to reproduction

No information available.

### Specific target organ systemic toxicity(single exposure) No information available.

Specific target organ systemic toxicity(repeated exposure) No information available.

Aspiration hazard

No information available.

Hazard to the Aquatic Environment (Acute) No information available.

Hazard to the Aquatic Environment (Chronic) No information available.

#### 12. Ecological information

No information available.

#### 13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards. Do not allow it to flow into the drainages with waste fluid.

#### 14. Transport information

[Environmental hazards]	No information available.
[HS Code]	960810
[Special precautions for user]	Check the container for any leakage. Load a cargo without a dropping or incurring damage, and take causion against collapse of container.

#### 15. Regulatory information

TSCA : Listed on the TSCA inventory or polymer substance.

[Chemical safety assessment]

Ink or lead are manufactured in accordance with ISO 8124-3 "Safety of Toys - Part 3"

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.