SAFETY I	DATA SHEET	According to EC Direct	ve 91/155/EEC	page. 1/4
Trade name	: DECOFABRIC I	NK #01 BLACK		
Serial No.	100622-01	Revision Date	Nov.04.2020	
Version	1.14	Print Date	Nov.04.2020	

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Identification of the product Product name

: #0222 DECOFABRIC INK #01 BLACK

Company/undertaking identification

Company	: UCHIDA OF AMERICA, CORP.
	3535 Del Amo Blvd., Torrance, CA 90503
Telephone	: +1-800-541-5877
Telefax	: +1-800-229-7017
Emergency telephone number	: +1-800-541-5877

Use of the substance/preparation

: For markers.

2. HAZARDS IDENTIFICATION

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	Content (wt%)
		()
C. I. Pigment Black 7	Trade Secret	5.0 to 10.0
C. I. Pigment White 19	Trade Secret	3.0 to 8.0
Mica	Trade Secret	1.0 to 5.0
Titanium dioxide	Trade Secret	5.0 to 10.0
Silicon dioxide	Trade Secret	2.0 to 10.0
Ethanol	Trade Secret	0.0 to 2.0
Isopropyl alcohol	Trade Secret	0.0 to 2.0
Propylene glycol	Trade Secret	0.0 to 2.0
Ethylene glycol	Trade Secret	5.0 to 10.0
Nonionic Surfactant (Not contain Nonyl phenol)	Trade Secret	3.0 to 8.0
Urethane resins	Trade Secret	5.0 to 20.0
Acrylonitrile acrylic resins	Trade Secret	1.0 to 5.0
Purified Water	Trade Secret	residual part

4. FIRST AID MEASURES

Inhalation

Using high-boiling ink, the vapor is low and damages by inhalation are substantially negligible.

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Trade name: DECOFABRIC INK #01 BLACK

Serial No. 100622-01 1.14

SAFETY DATA SHEET

Revision Date Print Date

Nov.04.2020 Nov.04.2020

Skin contact

Version

Immediately rinse through with soap and water. Stains of skin with these inks are somewhat difficult to remove.

So, attention may be paid not to stain the skin.

Eye contact

Immediately rinse the stained eye with plenty of water, and call on a physician.

Ingestion

They may be discarded the same as ordinary waste.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Water spray, foam, powder, and carbon dioxide.

Specific hazards during fire fighting

Owing too much water, these inks are not in flammable, but the evaporation residue is combustible.

Special protective equipment for fire fighters

Employ protective equipment commonly used in the event of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Wear suitable clothing and gloves. **Environmental precautions** At room temperature, no volatile materials are present in these inks. Methods for cleaning up Wipe the material with cloth and wash water.

7. HANDLING AND STORAGE

Handling

Wear suitable protective clothing and gloves.

Storage

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

At room temperature, no volatile materials are present in these inks.

Hand protection

protective gloves

Eye protection

SAFETY DATA SHEET According to EC Directive 91/155/EEC page. 3/4 Trade name: DECOFABRIC INK #01 BLACK Serial No. 100622-01 Revision Date Nov.04.2020 Version 1.14 Print Date Nov.04.2020

safety glasses with side-shields

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Form	liquid
Colour	coloured
Odour	weak
Safety data	
pH value	not available
Boiling point/range	ca. 100°C
Solubility in water	soluble
Density	ca. 1.1 to 1.3 g/cm3
Volatile	40 to 60 %

10. STABILITY AND REACTIVITY

Materials to avoid

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

Hazardous reactions

no.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

The main components of this ink are pigments, ethylene glycol, resins and several additives. Nearly these pigments are believes to be non-toxic, but much ingestion of ethylene glycol causes some damage to kidney. It is oxidized in vivo in to oxalic acid and water insoluble Ca-oxalate may be formed in kidney.

12. ECOLOGICAL INFORMATION

Ecotoxic effects

Quantitative data on the ecological effect of this product are not available. **Further ecologic data** Do not allow entrance in waters, wastewater, or soil.

13. DISPOSAL CONSIDERATIONS

Product

Disposal according to local authority regulations. **Packaging**

1SD <u>S for #01227 - D</u> E	COFABRIC MARKER			Page
SAFETY I	DATA SHEET	According to EC Direct	ive 91/155/EEC	page. 4/4
Trade name	: DECOFABRIC I	NK #01 BLACK		
Serial No.	100622-01	Revision Date	Nov.04.2020	
Version	1.14	Print Date	Nov.04.2020	

Disposal according to local authority regulations.

14. TRANSPORT INFORMATION

Not available.

15. REGULATORY INFORMATION

Not available.

16. OTHER INFORMATION

Keep out reach of baby or children. For further information, please contact us.

Item Numbers: 01227-0069

erial No. 100622-06 Revision Date Nov.04.2020
ersion 1.14 Print Date Nov.04.2020

Company/undertaking identificationCompany: UCHIDA OF AMERICA, CORP.
3535 Del Amo Blvd., Torrance, CA 90503Telephone: +1-800-541-5877Telefax: +1-800-229-7017Emergency telephone number: +1-800-541-5877

Use of the substance/preparation

: For markers.

2. HAZARDS IDENTIFICATION

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	Content (wt%)
C. I. Pigment Red 17	Trade Secret	0.0 to 2.0
C. I. Pigment Red 146	Trade Secret	0.0 to 3.0
C. I. Pigment Yellow 14	Trade Secret	1.0 to 3.0
C. I. Pigment Yellow 83	Trade Secret	3.0 to 5.0
C. I. Pigment Green 7	Trade Secret	0.0 to 2.0
C. I. Pigment White 19	Trade Secret	3.0 to 8.0
Mica	Trade Secret	1.0 to 5.0
Titanium dioxide	Trade Secret	5.0 to 10.0
Silicon dioxide	Trade Secret	2.0 to 10.0
Ethanol	Trade Secret	0.0 to 2.0
Isopropyl alcohol	Trade Secret	0.0 to 2.0
Propylene glycol	Trade Secret	0.0 to 2.0
Ethylene glycol	Trade Secret	5.0 to 10.0
Nonionic Surfactant (Not contain Nonyl phenol)	Trade Secret	3.0 to 8.0
Urethane resins	Trade Secret	5.0 to 20.0
Acrylonitrile acrylic resins	Trade Secret	1.0 to 5.0
Purified Water	Trade Secret	residual part

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SAFETY DATA SHEET According to EC Directive 91/155/EEC

Trade name:	DECOFAB
Serial No.	100622-06

OFABRIC INK #06 BROWN

Nov.04.2020

Revision Date Print Date

Nov.04.2020

4. FIRST AID MEASURES

Inhalation

Version

Using high-boiling ink, the vapor is low and damages by inhalation are substantially negligible. Skin contact

Immediately rinse through with soap and water.

1.14

Stains of skin with these inks are somewhat difficult to remove.

So, attention may be paid not to stain the skin.

Eye contact

Immediately rinse the stained eye with plenty of water, and call on a physician.

Ingestion

They may be discarded the same as ordinary waste.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Water spray, foam, powder, and carbon dioxide.

Specific hazards during fire fighting

Owing too much water, these inks are not in flammable, but the evaporation residue is combustible.

Special protective equipment for fire fighters

Employ protective equipment commonly used in the event of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Wear suitable clothing and gloves. **Environmental precautions** At room temperature, no volatile materials are present in these inks. Methods for cleaning up Wipe the material with cloth and wash water.

7. HANDLING AND STORAGE

Handling

Wear suitable protective clothing and gloves.

Storage

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

At room temperature, no volatile materials are present in these inks.

SAFETY D	ATA SHEET	According to EC Direct	ive 91/155/EEC	page. 3/4
Trade name:	DECOFABRIC I	NK #06 BROWN		
Serial No.	100622-06	Revision Date	Nov.04.2020	
Version	1.14	Print Date	Nov.04.2020	

Hand protection

protective gloves

Eye protection

safety glasses with side-shields

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Form	liquid
Colour	coloured
Odour	weak
Safety data	
pH value	not available
Boiling point/range	ca. 100°C
Solubility in water	soluble
Density	ca. 1.1 to 1.3 g/cm3
Volatile	40 to 60 %

10. STABILITY AND REACTIVITY

Materials to avoid

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up.

It is preferable to storage ink in a cool and well ventilated place.

Hazardous reactions

no.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

The main components of this ink are pigments, ethylene glycol, resins and several additives. Nearly these pigments are believes to be non-toxic, but much ingestion of ethylene glycol causes some damage to kidney. It is oxidized in vivo in to oxalic acid and water insoluble Ca-oxalate may be formed in kidney.

12. ECOLOGICAL INFORMATION

Ecotoxic effects

Quantitative data on the ecological effect of this product are not available.

Further ecologic data

Do not allow entrance in waters, wastewater, or soil.

13. DISPOSAL CONSIDERATIONS

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SAFETY DATA SHEET According to EC Directive 91/155/EEC Trade name: DECOFABRIC INK #06 BROWN ov.04.2020

Serial No.	100622-06	Revision Date	No
Version	1.14	Print Date	No

ov.04.2020

page. 4/4

Product

Disposal according to local authority regulations. Packaging

Disposal according to local authority regulations.

14. TRANSPORT INFORMATION

Not available.

15. REGULATORY INFORMATION

Not available.

16. OTHER INFORMATION

Keep out reach of baby or children. For further information, please contact us.

SAFETY I	DATA SHEET	According to EC Direct	tive 91/155/EEC	page. 1/4
Trade name	: DECOFABRIC IN	K #04 GREEN		
Serial No.	100622-04	Revision Date	Nov.04.2020	
Version	1.14	Print Date	Nov.04.2020	
	-			
DENTIFICATIO	N OF THE SUBSTANCE/	PREPARATION AND TH	E COMPANY/UNI	DERTAKI
DENTIFICATIO Identification of		PREPARATION AND TH	E COMPANY/UNI	DERTAKI

Company/undertaking identificationCompany: UCHIDA OF AMERICA, CORP.
3535 Del Amo Blvd., Torrance, CA 90503Telephone: +1-800-541-5877Telefax: +1-800-229-7017

Use of the substance/preparation

Emergency telephone number

: For markers.

: +1-800-541-5877

2. HAZARDS IDENTIFICATION

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	Content (wt%)
C. I. Pigment Green 7	Trade Secret	5.0 to 10.0
C. I. Pigment White 19	Trade Secret	3.0 to 8.0
Mica	Trade Secret	1.0 to 5.0
Titanium dioxide	Trade Secret	5.0 to 10.0
Silicon dioxide	Trade Secret	2.0 to 10.0
Ethanol	Trade Secret	0.0 to 2.0
Isopropyl alcohol	Trade Secret	0.0 to 2.0
Propylene glycol	Trade Secret	0.0 to 2.0
Ethylene glycol	Trade Secret	5.0 to 10.0
Nonionic Surfactant (Not contain Nonyl phenol)	Trade Secret	3.0 to 8.0
Urethane resins	Trade Secret	5.0 to 20.0
Acrylonitrile acrylic resins	Trade Secret	1.0 to 5.0
Purified Water	Trade Secret	residual part

4. FIRST AID MEASURES

Inhalation

Using high-boiling ink, the vapor is low and damages by inhalation are substantially negligible.

SAFETY DATA SHEET

page. 2/4

Nov.04.2020 Nov.04.2020

Print Date

Skin contact

Serial No.

Version

Immediately rinse through with soap and water.

Stains of skin with these inks are somewhat difficult to remove.

100622-04

1.14

So, attention may be paid not to stain the skin.

Eye contact

Immediately rinse the stained eye with plenty of water, and call on a physician.

Ingestion

They may be discarded the same as ordinary waste.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Water spray, foam, powder, and carbon dioxide.

Specific hazards during fire fighting

Owing too much water, these inks are not in flammable, but the evaporation residue is combustible.

Special protective equipment for fire fighters

Employ protective equipment commonly used in the event of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Wear suitable clothing and gloves. **Environmental precautions** At room temperature, no volatile materials are present in these inks. Methods for cleaning up Wipe the material with cloth and wash water.

7. HANDLING AND STORAGE

Handling

Wear suitable protective clothing and gloves.

Storage

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

At room temperature, no volatile materials are present in these inks.

Hand protection

protective gloves

Eye protection

SAFETY DATA SHEET According to EC Directive 91/155/EEC page. 3/4 Trade name: DECOFABRIC INK #04 GREEN Serial No. 100622-04 Revision Date Nov.04.2020 Version 1.14 Print Date Nov.04.2020 Nov.04.2020

safety glasses with side-shields

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Form	liquid
Colour	coloured
Odour	weak
Safety data	
pH value	not available
Boiling point/range	ca. 100°C
Solubility in water	soluble
Density	ca. 1.1 to 1.3 g/cm3
Volatile	40 to 60 %

10. STABILITY AND REACTIVITY

Materials to avoid

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

Hazardous reactions

no.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

The main components of this ink are pigments, ethylene glycol, resins and several additives. Nearly these pigments are believes to be non-toxic, but much ingestion of ethylene glycol causes some damage to kidney. It is oxidized in vivo in to oxalic acid and water insoluble Ca-oxalate may be formed in kidney.

12. ECOLOGICAL INFORMATION

Ecotoxic effects

Quantitative data on the ecological effect of this product are not available. **Further ecologic data** Do not allow entrance in waters, wastewater, or soil.

13. DISPOSAL CONSIDERATIONS

Product

Disposal according to local authority regulations. **Packaging**

MSD	<u>S for #01227 - DE</u>	COFABRIC MARKER			Pa	ge 12 of 2
	SAFETY I	DATA SHEET	According to EC Direct	ive 91/155/EEC	page. 4/4	
	Trade name	: DECOFABRIC II	NK #04 GREEN		1.0	
	Serial No.	100622-04	Revision Date	Nov.04.2020		
	Version	1.14	Print Date	Nov.04.2020		

Disposal according to local authority regulations.

14. TRANSPORT INFORMATION

Not available.

_

15. REGULATORY INFORMATION

Not available.

16. OTHER INFORMATION

Keep out reach of baby or children. For further information, please contact us.

Item Numbers: 01227-0069

	: DECOFABRIC IN			
Serial No.	100622-07	Revision Date	Nov.04.2020	
Version	1.14	Print Date	Nov.04.2020	
ENTIFICATIO	N OF THE SUBSTANCE/	PREPARATION AND TH	E COMPANY/UNI	DERTAK
DENTIFICATIO		PREPARATION AND TH	E COMPANY/UNI	DERTAK

eompany; ander taning ratematic		
Company	: UCHIDA OF AMERICA, CORP.	
	3535 Del Amo Blvd., Torrance, CA 90503	
Telephone	: +1-800-541-5877	
Telefax	: +1-800-229-7017	
Emergency telephone number	: +1-800-541-5877	

Use of the substance/preparation

: For markers.

2. HAZARDS IDENTIFICATION

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	Content (wt%)
C. I. Pigment Red 17	Trade Secret	0.0 to 1.0
C. I. Pigment Yellow 83	Trade Secret	1.0 to 3.0
C. I. Pigment White 19	Trade Secret	3.0 to 8.0
Mica	Trade Secret	1.0 to 5.0
Titanium dioxide	Trade Secret	5.0 to 10.0
Silicon dioxide	Trade Secret	2.0 to 10.0
Ethanol	Trade Secret	0.0 to 2.0
Isopropyl alcohol	Trade Secret	0.0 to 2.0
Propylene glycol	Trade Secret	0.0 to 2.0
Ethylene glycol	Trade Secret	5.0 to 10.0
Nonionic Surfactant (Not contain Nonyl phenol)	Trade Secret	3.0 to 8.0
Urethane resins	Trade Secret	5.0 to 20.0
Acrylonitrile acrylic resins	Trade Secret	1.0 to 5.0
Purified Water	Trade Secret	residual part

4. FIRST AID MEASURES Inhalation

Page	14	of	24

SAFETY I	DATA SHEET	According to EC Directi	ve 91/155/EEC	page. 2/4
Trade name Serial No. Version	: DECOFABRIC I 100622-07 1.14	INK #07 ORANGE Revision Date Print Date	Nov.04.2020 Nov.04.2020	
version	1.14	Print Date	100.04.2020	

Using high-boiling ink, the vapor is low and damages by inhalation are substantially negligible. Skin contact

Immediately rinse through with soap and water.

Stains of skin with these inks are somewhat difficult to remove.

So, attention may be paid not to stain the skin.

Eve contact

Immediately rinse the stained eye with plenty of water, and call on a physician.

Ingestion

They may be discarded the same as ordinary waste.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Water spray, foam, powder, and carbon dioxide.

Specific hazards during fire fighting

Owing too much water, these inks are not in flammable, but the evaporation residue is combustible.

Special protective equipment for fire fighters

Employ protective equipment commonly used in the event of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Wear suitable clothing and gloves. **Environmental precautions** At room temperature, no volatile materials are present in these inks. Methods for cleaning up Wipe the material with cloth and wash water.

7. HANDLING AND STORAGE

Handling

Wear suitable protective clothing and gloves.

Storage

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

At room temperature, no volatile materials are present in these inks.

Hand protection

protective gloves

SAFETY DATA SHEETAccording to EC Directive 91/155/EECpage. 3/4Trade name: DECOFABRIC INK #07 ORANGESerial No.100622-07Revision DateNov.04.2020Version1.14Print DateNov.04.2020

Eye protection

safety glasses with side-shields

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Form	liquid
Colour	coloured
Odour	weak
Safety data	
pH value	not available
Boiling point/range	ca. 100°C
Solubility in water	soluble
Density	ca. 1.1 to 1.3 g/cm3
Volatile	40 to 60 %

10. STABILITY AND REACTIVITY

Materials to avoid

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

Hazardous reactions

no.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

The main components of this ink are pigments, ethylene glycol, resins and several additives. Nearly these pigments are believes to be non-toxic, but much ingestion of ethylene glycol causes some damage to kidney. It is oxidized in vivo in to oxalic acid and water insoluble Ca-oxalate may be formed in kidney.

12. ECOLOGICAL INFORMATION

Ecotoxic effects

Quantitative data on the ecological effect of this product are not available.

Further ecologic data

Do not allow entrance in waters, wastewater, or soil.

13. DISPOSAL CONSIDERATIONS

Product

Disposal according to local authority regulations.

SAFETY I	DATA SHEET	According to EC Directiv	ve 91/155/EEC	page. 4/4
Trade name	: DECOFABRIC	INK #07 ORANGE		
Serial No.	100622-07	Revision Date	Nov.04.2020	
Version	1.14	Print Date	Nov.04.2020	

Packaging

Disposal according to local authority regulations.

14. TRANSPORT INFORMATION

Not available.

15. REGULATORY INFORMATION

Not available.

16. OTHER INFORMATION

Keep out reach of baby or children. For further information, please contact us.

SAFETY I	DATA SHEET	According to EC Direct	ive 91/155/EEC	page. 1/4
Trade name	: DECOFABRIC II	NK #08 VIOLET		
Serial No.	100622-08	Revision Date	Nov.04.2020	
Version	1.14	Print Date	Nov.04.2020	
Version	1.14	1 mit Date	1101.04.2020	
version	1.14	T fint Date	1101.04.2020	
		11)FRTA KII
DENTIFICATIO	N OF THE SUBSTANCE	/PREPARATION AND TH		DERTAKIN
	ON OF THE SUBSTANCE f the product	11	E COMPANY/UNI	DERTAKIN

Company/undertaking identification

eenpung/ unuer tuning luentin	cution .
Company	: UCHIDA OF AMERICA, CORP.
	3535 Del Amo Blvd., Torrance, CA 90503
Telephone	: +1-800-541-5877
Telefax	: +1-800-229-7017
Emergency telephone number	: +1-800-541-5877

Use of the substance/preparation

: For markers.

2. HAZARDS IDENTIFICATION

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	Content (wt%)
C. I. Pigment Violet 23	Trade Secret	2.0 to 5.0
C. I. Pigment White 19	Trade Secret	3.0 to 8.0
Mica	Trade Secret	1.0 to 5.0
Titanium dioxide	Trade Secret	5.0 to 10.0
Silicon dioxide	Trade Secret	2.0 to 10.0
Ethanol	Trade Secret	0.0 to 2.0
Isopropyl alcohol	Trade Secret	0.0 to 2.0
Propylene glycol	Trade Secret	0.0 to 2.0
Ethylene glycol	Trade Secret	5.0 to 10.0
Nonionic Surfactant (Not contain Nonyl phenol)	Trade Secret	3.0 to 8.0
Urethane resins	Trade Secret	5.0 to 20.0
Acrylonitrile acrylic resins	Trade Secret	1.0 to 5.0
Purified Water	Trade Secret	residual part

4. FIRST AID MEASURES

Inhalation

Using high-boiling ink, the vapor is low and damages by inhalation are substantially negligible.

SAFETY DATA SHEET

page. 2/4

Serial No. 100622-08 1.14

Version

Trade name: DECOFABRIC INK #08 VIOLET Revision Date Print Date

Nov.04.2020 Nov.04.2020

Skin contact

Immediately rinse through with soap and water.

Stains of skin with these inks are somewhat difficult to remove.

So, attention may be paid not to stain the skin.

Eye contact

Immediately rinse the stained eye with plenty of water, and call on a physician.

Ingestion

They may be discarded the same as ordinary waste.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Water spray, foam, powder, and carbon dioxide.

Specific hazards during fire fighting

Owing too much water, these inks are not in flammable, but the evaporation residue is combustible.

Special protective equipment for fire fighters

Employ protective equipment commonly used in the event of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Wear suitable clothing and gloves. **Environmental precautions** At room temperature, no volatile materials are present in these inks. Methods for cleaning up Wipe the material with cloth and wash water.

7. HANDLING AND STORAGE

Handling

Wear suitable protective clothing and gloves.

Storage

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

At room temperature, no volatile materials are present in these inks.

Hand protection

protective gloves

Eye protection

SAFETY DATA SHEET According to EC Directive 91/155/EEC page. 3/4 Trade name: DECOFABRIC INK #08 VIOLET Serial No. 100622-08 Revision Date Nov.04.2020 Version 1.14 Print Date Nov.04.2020

safety glasses with side-shields

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Form	liquid
Colour	coloured
Odour	weak
Safety data	
pH value	not available
Boiling point/range	ca. 100°C
Solubility in water	soluble
Density	ca. 1.1 to 1.3 g/cm3
Volatile	40 to 60 %

10. STABILITY AND REACTIVITY

Materials to avoid

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

Hazardous reactions

no.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

The main components of this ink are pigments, ethylene glycol, resins and several additives. Nearly these pigments are believes to be non-toxic, but much ingestion of ethylene glycol causes some damage to kidney. It is oxidized in vivo in to oxalic acid and water insoluble Ca-oxalate may be formed in kidney.

12. ECOLOGICAL INFORMATION

Ecotoxic effects

Quantitative data on the ecological effect of this product are not available. **Further ecologic data** Do not allow entrance in waters, wastewater, or soil.

13. DISPOSAL CONSIDERATIONS

Product

Disposal according to local authority regulations. **Packaging**

SAFETY I	DATA SHEET	According to EC Direct	ive 91/155/EEC	page. 4/4
Trade name	: DECOFABRIC IN	NK #08 VIOLET		
Serial No.	100622-08	Revision Date	Nov.04.2020	
Version	1.14	Print Date	Nov.04.2020	

Disposal according to local authority regulations.

14. TRANSPORT INFORMATION

Not available.

15. REGULATORY INFORMATION

Not available.

16. OTHER INFORMATION

Keep out reach of baby or children. For further information, please contact us.

Item Numbers: 01227-0069

	: DECOFABRIC II			
Serial No.	100622-00	Revision Date	Nov.04.2020	
Version	1.14	Print Date	Nov.04.2020	
DENTIFICATIO Identification o		PREPARATION AND TH	E COMPANY/UNI	DERTAKI

Company/undertaking identificationCompany: UCHIDA OF AMERICA, CORP.
3535 Del Amo Blvd., Torrance, CA 90503Telephone: +1-800-541-5877

1	
Telefax	: +1-800-229-7017
Emergency telephone number	: +1-800-541-5877

Use of the substance/preparation

: For markers.

2. HAZARDS IDENTIFICATION

Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS#	Content (wt%)
Mica	Trade Secret	5.0 to 10.0
Titanium dioxide	Trade Secret	5.0 to 30.0
Silicon dioxide	Trade Secret	2.0 to 5.0
Ethanol	Trade Secret	2.0 to 5.0
Nonionic Surfactant (Not contain Nonyl phenol)	Trade Secret	1.0 to 5.0
Urethane resins	Trade Secret	5.0 to 20.0
Acrylonitrile acrylic resins	Trade Secret	1.0 to 5.0
Purified Water	Trade Secret	residual part

4. FIRST AID MEASURES

Inhalation

Using high-boiling ink, the vapor is low and damages by inhalation are substantially negligible. **Skin contact**

Immediately rinse through with soap and water.

Stains of skin with these inks are somewhat difficult to remove.

So, attention may be paid not to stain the skin.

Eye contact

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Immediately rinse the stained eye with plenty of water, and call on a physician.

Ingestion

Versi

They may be discarded the same as ordinary waste.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Water spray, foam, powder, and carbon dioxide.

Specific hazards during fire fighting

Owing too much water, these inks are not in flammable, but the evaporation residue is combustible.

Special protective equipment for fire fighters

Employ protective equipment commonly used in the event of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Wear suitable clothing and gloves. **Environmental precautions** At room temperature, no volatile materials are present in these inks. Methods for cleaning up Wipe the material with cloth and wash water.

7. HANDLING AND STORAGE

Handling

Wear suitable protective clothing and gloves.

Storage

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment

At room temperature, no volatile materials are present in these inks.

Hand protection protective gloves Eye protection safety glasses with side-shields

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Form	liquid

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Colour	coloured
Odour	weak
Safety data	
pH value	not available
Boiling point/range	ca. 100°C
Solubility in water	soluble
Density	ca. 1.1 to 1.3 g/cm3
Volatile	40 to 60 %

10. STABILITY AND REACTIVITY

Materials to avoid

Take care not to leave for a prolonged time in a cap-off state, Otherwise ink will dry up. It is preferable to storage ink in a cool and well ventilated place. **Hazardous reactions**

no.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Quantitative data on the toxicological effect of this product are not available.

12. ECOLOGICAL INFORMATION

Ecotoxic effects

Quantitative data on the ecological effect of this product are not available. **Further ecologic data** Do not allow entrance in waters, wastewater, or soil.

13. DISPOSAL CONSIDERATIONS

Product

Disposal according to local authority regulations. **Packaging**

Disposal according to local authority regulations.

14. TRANSPORT INFORMATION

Not available.

15. REGULATORY INFORMATION

Not available.

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16. OTHER INFORMATION

Keep out reach of baby or children. For further information, please contact us.