SAFETY DATA SHEET (SDS)

According to 1907/2006/EC, Article 31 **S.D.S. NO. U-11,15, UGL-11,15**

1. Identification of the substance/preparation and company/undertaking.

TRADE NAME: #200,#300 DecoColor

INK NAME: U-11, UGL-11(#200), U-15, UGL-15(#300)

Color: U-11, U-15
White(W③), Black(BK), Blue(BL), Yellow(Y), Brown(BR), Orange(OR), Violet(V), Pink(Pi), Lt.Blue(L/BL), Lt.Green(L/GR), Gray(N/GY), Dark Brown(D/BR), Rosewood(R/W), Pale Violet(PA/V②), Coral Pink(CR), Cream Yellow(CR/Y②), Crimson Lake(C/L), Ultramarine(UMA), Lime Green(LIME), Pale Blue(PA/BL②), Plum(PL), Peppermint(PE/MI②), Pine Green(PI/GR), Teal(TL), Blush Pink(BS/PI②),
UGL-11,UGL-15
Red(R), Green(GR), Rosemarie(ROM), Hot Purple(HO/PU)
35 colors

Relevant identified uses of the substance or mixture and uses advised against:
Xylene based pigment ink.

Manufacturer/Supplier
Uchida Of America, Corp
3535 Del Amo Blvd., Torrance, CA 90503
Tel: 800-541-5877

Information department: 800-541-5877
Emergency telephone number: 800-541-5877

2. Hazards identification.

Classification of the substance or mixture
Classification according to Regulation (EC) No. 1272/2008
Label elements
GHS02 : Flame
GHS07 : Exclamation Mark
GHS08 : Health hazard
GHS09 : Environment

Hazard statements
H226: Flammable liquid and vapour
H304: May be fatal if swallowed and enters airways
H312: Harmful in contact with skin
H315: Causes skin irritation
H316: Causes mild skin irritation
H320: Causes eye irritation
H332: Harmful if inhaled
H335: May cause respiratory irritation
H373: May cause damage to organs through prolonged or repeated exposure
H401: Toxic to aquatic life

Precautionary statements
P201: Obtain special instructions before use.
P202: Do not handle until all safety precautions have been read and understood.
P210: Keep away from heat/sparks/open flames/hot surfaces. -- No smoking.
P233: Keep container tightly closed.
P240: Ground / bond container and receiving equipment.
P241: Use explosion-proof electrical, ventilating, and lighting equipment.
P242: Use only non-sparking tools.
P243: Take precautionary measures against static discharge.
P260: Do not breathe mist / vapours.
P264: Wash skin thoroughly after handling.
P270: Do not eat, drink or smoke when using this product.
P271: Use only outdoors or in a well-ventilated area.

P273: Avoid release to the environment.
P280: Wear protective gloves and eye / face protection.
P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P302 + P352: IF ON SKIN: Wash with plenty of soap and water.
P303 + P361 + P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304 + P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308 + P313: IF exposed: Call a POISON CENTER or doctor/physician.
P314: Get Medical advice/attention if you feel unwell.
P331: Do NOT induce vomiting.
P332 + P313: If skin irritation occurs: Get medical advice/ attention.
P337 + P313: If eye irritation persists: Get medical advice/attention.
P362: Take off contaminated clothing. [As modified by IV ATP]
P370 + P378: In case of fire: Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish.
P391: Collect spillage.
P403 + P235: Store in a well-ventilated place. Keep cool.
P405: Store locked up.
P501: Dispose of contents and container in accordance with local regulations.

3. Composition/information on ingredients.

Chemical characterization: Mixtures

Description: Mixture of the substances listed below with nonhazardous additions.

Chemical name	% Range	Cas	EINECS	Description	GHS Symbols
Xylene	30-80	Trade Secret	Trade Secret	H226, H304, H312, H332, H335, H315, H320(2B), H373, H401	GHS02、GHS07 GHS08、GHS09
Pigments	-	-	-	-	-

4. First Aid measure.

Description of first aid measures

After Inhalation Remove from exposure, rest and keep warm. In severe cases, seek medical attention.

After Skin Contact Drench the skin with plenty of water. Remove contaminated clothing and wash before reuse. If irritation persists seek medical attention.

After Eye Contact Irrigate thoroughly with water for at least 10 minutes. Obtain medical attention.

After Ingestion Wash out mouth with water. Do not induce vomiting. Seek immediate medical attention.

After Swallowing Seek immediate medical advice.

Information for doctor

Most important symptoms and effects, both acute and delayed No further relevant information available.
Indication of any immediate medical attention and special treatment needed No further relevant information available.

5. Fire fighting measures.

Extinguishing media

Suitable Extinguishers Dry chemical, Foam or Carbon dioxide.

Unsuitable Extinguishers Water jet.

Hazardous Combustion Products CO, CO_2, Smoke.

Special Equipment for Fire Fighting Self contained breathing apparatus.

6. Accidental Release measures.

Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

Keep away from ignition sources.

Environmental precautions: Do not allow to enter sewers/ surface or ground water.

Methods and material for containment and cleaning up

Ensure adequate ventilation.

Do not flush with water or aqueous cleansing agents.

Absorb with clay, dry sand, or other inert material. Do not use combustible materials such as sawdust. Place in a chemical waste container.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7. Handling & Storage.

Handling

Precautions for safe handling

Store in cool, dry place in tightly closed receptacles.

Ensure good ventilation/exhaustion at the workplace.

Information about protection against explosions and fires

Keep ignition sources away – Do not smoke.

Protect against electrostatic charges.

Conditions for safe storage, including any incompatibilities Storage

Requirements to be met by storerooms and receptacles: Store in a cool location.

Further information about storage conditions

Keep receptacle tightly sealed. Store in cool, dry conditions in well sealed receptacles.

Specific end use(s) No further relevant information available.

8. Exposure Controls/personal protection.

Additional information about design of technical systems: No further data; see item 7.

Protective Measures	
Respiratory	Wear self contained breathing apparatus.
Hand	PVC or butyl rubber gloves.
Eye	Safety goggles.
Skin	Overalls and boots.
Hygiene Measures	Always wash thoroughly after handling chemicals.

Control parameters

CAS Trade Secret Xylene	
TLV-TWA	100ppm A3 (o,m&p isomers)
TLV-STEL	150ppm A4 (o,m&p isomers)
CAS Trade Secret Hydrocarbons	
TLV-TWA	400mg/m^3 100ppm
Additional information:	PEL = Permissible Exposure Limit (OSHA)
	TLV= Threshold Limit Value (ACGIH)
	OSHA= Occupational Safety and Health Administration
	ACGIH= American Conference of Governmental Industrial Hygienists

9. Physical & Chemical Properties.

Information on basic physical and chemical properties

General Information

Appearance	Liquid
Odor	Petroleum solvent odor
Boiling Point/range *	130-145℃
Freezing Point/range *	<-10℃
Flash Point *	27℃(Closed cap)
Auto-ignition temperature *	300-400℃
Explosive limits *	1.1-7.0 Vol･%
Vapor Pressure *	n.d.
Relative density	0.9-1.5
Solubility	Water：Slightly Solvent：Soluble in most solvents.

（＊Solvent Data）

10. Stability & Reactivity.

Stability	Stable under normal conditions.
Known Hazardous reactions	None
Conditions to avoid	Heat, high temperature and fire sources.
Materials to avoid	Oxidizing agents.
Hazardous decomposition products	CO, CO_2

11. Toxicological Information.

Information on toxicological effects Acute toxicity

Low acute oral toxicity, however ingestion may cause systemic effects such as damage liver and kidneys which may become apparent later. High vapor concentrations are irritating to mucous membranes and the respiratory tract. Slight to moderate eye and skin irritant. No reported evidence of carcinogenic, mutagenic or adverse reproductive effects.

12. Ecological Information.

Toxicity

Aquatic toxicity：	No further relevant information available.
Additional ecological information：	Ecological data are not available.

General notes

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Results of PBT and vPvB assessment

PBT：Not applicable.

vPvB：Not applicable.

13. Disposal considerations.

Waste treatment methods

Recommendation：

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Disposal must be made according to official regulations.

Uncleaned packagings

Recommendation：Disposal must be made according to official regulations.

14. Transport Information.

UN number	UN3175-SOLIDS CONTAINING FLAMMABLE LIQUID n.o.s
Transport hazard class(es)	Not applicable due to special provision SP216
Packing Group	Not applicable due to special provision SP216
Emergency Action Code	Not applicable due to special provision SP216

15. Regulatory Information.

Safety, health and environmental regulations/legislation specific for the substance or mixture

USA The following information relates to product regulation specific to the USA.

California Proposition 65

None of the ingredients is listed.

Use of this material may be governed by the following regulations

16. Other Information.

This material is usually used for:	Marking pen ink.
It must not be used for:	Avoid high temperature.

Legal Disclaimer

The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

Not applicable: n.a. **Not determined:** n.d.

S.D.S Revision No. 8 **Issue Date: March 13, 2026**