

3837

9717781A-C

RA 21266 RA 21267 RA 21268 9708 757, 9706908

5-22-2023: File reviewed, more current MSDS/SDS not available, ~~NA~~

MATERIAL SAFETY DATA SHEET

9726366
9726367

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

NAME DecoColor Paint Marker

Synonyms Xylene based

Color All colors

S.D.S. NO. 120, 130, 140, 200, 300

1705279

Supplied by Uchida of America, Corp
3535 Del Amo Blvd., Torrance, CA 90503
Tel (310)793-2200, Fax (310)793-2210

2. Irritate eye

3. Composition/information on ingredients

Chemical name	wt.% Conc	Classification	Exposure
Xylene	30-80		100ppm
Mineral Spirit	<4		100ppm
Hydrocarbon Polymers	0-20		
Aluminium Powder(Al)	0-15		
Bronze Powder	0-40		
Color Pigment	<4		

4. First Aid measure.

Exposure Route	Symptom	Treatment
Inhalation	High concentrations - irritation of mucous membranes	Remove from exposure, rest and keep warm. In severe cases seek medical attention.
Skin Contact	Slight irritation	Drench the skin with plenty of water. Remove contaminated clothing and wash before reuse. If irritation persists seek medical attention.
Eye Contact	Irritation	Irrigate thoroughly with water for at least 10 minutes. Obtain medical attention.
Ingestion	Irritation of gastrointestinal tract	Wash out mouth with water. Do not induce vomiting. If patient is conscious, give water to drink. Seek immediate medical attention.

Immediate Treatment / Antidote:

Delayed Effects: Ingestion may result in liver and kidney damage

5. Fire fighting measures.

Suitable Extinguishers Dry chemical, Foam or Carbon dioxide
Unsuitable Extinguishers Water jet
Hazardous Combustion Products CO, CO₂, Smoke.
Special Equipment for Fire Fighting Self contained breathing apparatus

6. Accidental Release measures.

Safety Precautions Wear appropriate PPC - See section 8
Environmental Precautions Do not allow material to contaminate sewers
Clean up Procedure Wipe off with dust cloth and transfer into suitable drum or can. Hold for waste disposal. Wash spill site with plenty of water

7. Handling & Storage.

Handling Ventilation Good general ventilation.
Recommended procedures & equipment Avoid skin and eye contact. Close cap after used. Avoid spillages
Storage Temperature range Cool, below 35°C
Humidity range Dry
Keep away from See section 10
Suitable storage Media Metal or nylon.
Precautions against static discharge Use non-sparking equipment.

8. Exposure Controls/personal protection.

Exposure Limits n.d.

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.

9. Physical & Chemical Properties.

Appearance	Color Metallic Ink
Odour	Petroleum solvent odor
Boiling Point/range	130-145°C
Freezing Point/range	<-10°C
Flash Point	27°C(Closed cap)
Auto-ignition temperature	300-400°C
Explosive limits	11-70 Vol.%
Vapour Pressure	n.d.
Relative density	0.9-1.4
Solubility in water	Slightly
Solubility in solvent	Soluble in most solvents

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.

Effects

Low acute oral toxicity, however ingestion may cause systemic effects such as damage liver and kidneys which may become apparent later. High vapour 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.

Environmental Effects

Mobility	Soluble in Water slightly.
Degradability	n.d
Aquatic Toxicity	n.d

13. Disposal considerations.

Substance Via an authorized waste disposal contractor to an approved waste disposal site, observing all local and national regulations.
Container As substance Used containers must not be cut up or punctured until completely purged of product residues

14. Transport information.

UN number	n.a	Class/Item No	n.a
Primary Hazard	n.a		
Packing Group	n.a	Emergency Action Code	n.a
H.T. Number	n.a		

15. Regulatory information.

Supply label details	n.a		
Label Name	n.a		
Symbols	n.a.		
Risk Phrases	Irritating to eyes		
Safety Phrases	Close cap after use	Avoid contact with skin and eyes	
E.E.C. No	n.a.		

Use of this material may be governed by the following regulations EN71 Part3(1985)

Users are advised to consult these regulations for further information
The information contained in this data sheet does not constitute an assessment of workplace risks

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.

Revision No. 4 Dated: July 21, 2015

S.D.S NO. #300

Page 4 of 4