

SAFETY DATA SHEETDATE: 23-Apr-2021
REVISION: -**1. PRODUCT INFORMATION**

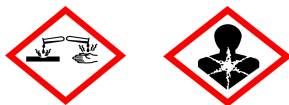
Product Name: Historic Art – Watercolor with Gustav Klimt
 Product Number: WM-21/MC6V
 Recommend Application: Drawing
 Company Information: Company Name: KURETAKE CO., LTD.
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2. HAZARDS IDENTIFICATION

GHS Classification		
Physical hazards	No data	
Health hazards		
	Acute toxicity (Oral)	Not Classification
	Acute toxicity (Endermic)	Not Classification
	Acute toxicity (Inhale : Gas)	Not Classification
	Acute toxicity (Inhale : Vapour)	Not Classification
	Acute toxicity (Inhale : Dust)	Not Classification
	Skin corrosion / irritative	Category 2
	Serious irritate the eyes	Category 1
	Respiratory or skin sensitization	Not Classification
	Generate cell mutagenicity	Not Classification
	Carcinogen	Category 2
	Reproductive effect	Not Classification
Specially Target Organ	Single exposure	Category 3 (Respiratory irritation)
/ Systematic Toxicity	Repetition exposure	Out of Division
	Aspiration hazard	Not Classification
Environmental hazards	Acute aquatic hazard	Not Classification
	Chronic aquatic hazard	Not Classification
	Hazardous to the ozone layer	Out of Division

Label element

Pictogram



Signal words

Danger

Hazardous Information

Causes skin irritation
 Causes serious eye damage
 Suspected of causing cancer
 May cause respiratory irritation

Instruction

【Measure for Safety】

Wear protective gloves.
 Wash thoroughly after handling.
 Wear eye/face protection.
 Obtain special instructions before use.
 Do not handle until all safety precautions have been read and understood.
 Use personal protective equipment as required.
 Use only outdoors or in well-ventilated area.
 Avoid breathing dust/fume/gas/mist/vapours/spray.

【First Aid】

IF ON SKIN: Wash with plenty of soap and water.
 Take off contaminated clothing and wash before re-use.
 If skin irritation occurs, seek medical advice/attention.
 IF IN EYES: Rinse cautiously with water for several minutes.
 Remove contact lenses, if present and easy to do. Continue rinsing.
 Immediately call a POISON CENTER or doctor/physician.
 IF exposed or concerned: Get medical attention/advice.
 Call a POISON CENTER or doctor/physician if you feel unwell.
 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

【Storage】

Store locked up.

【Disposal】

For disposal of the content and container, entrust to the special waste disposer authorized by the governor of prefectural and city governments.

Country / Community Information

No data

3. COMPOSITION AND INGREDIENT INFORMATION

Single, Mixture: Mixture

Ingredient and content

Ingredient name	CAS No.	Concentration wt%
Iron oxide	1309-37-1	≤ 35.0
Titanium dioxide	13463-67-7	≤ 20.0
Carbon black	1333-86-4	≤ 15.0
Yellow Organic pigment	-	≤ 25.0
Red Organic pigment	-	≤ 25.0
Blue Organic pigment	-	≤ 38.0
MICA	12001-26-2	10 - 60
Tin oxide	18282-10-5	≤ 0.5
Resin (Water-soluble)	-	35 - 75
	Amount	100

4. FIRST AID

FOR SKIN:

Wash with plenty of soap and water.
If skin irritation occurs, seek medical advice / attention.

FOR EYES:

Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
Immediately call a POISON CENTER or doctor / physician.

FOR INHALE:

Remove to fresh air and keep at rest in a position comfortable for breathing.

FOR SWALLOW:

Call a doctor, if you feel unwell. Rinse the mouth out.

IF exposed or concerned:

Get medical attention / advice.

Take of contaminated clothing and wash before re-use.

Get medical attention / advice if you feel unwell.

Most important sign and symptom:	No data
Protect the person received first aid:	N/A
Special notandum for doctor:	No data

5. FIRE-FIGHTING MEASURE

Extinguishing Media: Small fire / Carbon dioxide, dry chemical extinguishing media, water spray, alcoholic resistance

Great Conflagration: Water spray, mist water, CO2

Forbidden Extinguishing Media: N/A

Special Dangerous and Harmful Effect: N/A

Protect the Person Extinguish a Fire:

For fighting fire, wear compressed air open-circuit SBCA and protect equipment for chemical. Fight a fire from up wind.

6. ACCIDENTAL RELEASE MEASURES

N/A

7. HANDLING AND STORAGE

Handling Do the equipment measure described on the section 8 and wear protector.

Local exhaust ventilation, whole ventilation:

Do the local exhaust ventilation and whole ventilation described on section 8.

Safe handling notandum:

Do not touch, inhale and swallow it.
Clean hands well after use this product.
Use this product outside or well ventilated area only.

Storage The inventory location must be fire-proof construction and the floor must be impermeable to prevent permeate the basement and spill to outside.

Dangerous goods if mixed:

Refer to the section 10.

Precautions to be taken in storage:

Lock up the container.
Keep away from oxidant.

Container material:

Use the container regulated by UN transportation law.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

In normal use, it does not require special treatment.

Protection Equipment

For apparatus respiratorius:	N/A
For hands:	Wear the gloves designated by manufacturer.
For eyes:	Wear the eye protector designated by manufacturer.
For skin and Body:	Wear protect boots and protect clothes designated by manufacturer.
Hygiene Measure:	Clean hands well after use this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties	Condition (20°C)	Solid
	Odor	No data
	Boiling point	No data
	Vapor pressure	No data
	Density (20°C)	No data
	pH (against water base)	No data
	Other	No data
Hazardous Information	Flash point	No data
	Ignition point	No data
	Explosion limit	No data
Other Hazardous Information		No data

10. STABILITY AND REACTIVITY

Stability:	Under usually storage condition, it is stable.
Hazardous Reactivity:	N/A
Avoid Condition:	Drying and wetting of the extreme
Avoid Touching:	N/A
Hazardous Decomposition Product:	Generate toxic fumes or gas such as CO, CO ₂ , aldehydes or NO _x by heating or combustion.

11. TOXICOLOGICAL INFORMATION

Harmful ingredient and exposure limit.

Name	ACGIH (TWA)	IARC	OTHER
Iron oxide	5mg/m ³ ¹⁾	3 ¹⁾	No data ¹⁾
Titanium dioxide	10mg/m ³ ¹⁾	2B ¹⁾	LD50(oral, rat) >20000mg/kg ¹⁾
Carbon black	3.5 mg/m ³ ¹⁾	2B ¹⁾	LD50(oral, rat) 15400 mg/kg ¹⁾

Other harmful information relevant to composition:	No data
Harmful information for product:	No data

12. ECOLOGICAL INFORMATION

Acute Hazardous Aquatic Environment:	No data
Inveteracy Hazardous Aquatic Environment:	No data

13. DISPOSAL CONSIDERATIONS

- Residue Waste: For dispose, follow the related regulation and standard of local governments. Ask the licensed industrial waste disposal company or local governments.
- For Burning: Spray the incinerator with waste liquid directly or mix with flammable solvent in small quantity to burn. Activated sludge process.
- Polluted container and package: Clean the container and recycle or treat it in accordance with the related regulation or local governments. If dispose the container, remove the content completely.

14. TRANSPORT INFORMATION

- Common: Please follow the section 7. Check if there are no leakage from container and take cargo without falling, dropping and damage.
- Transportation: Any transportation practice must be in compliance with local, state or federal laws and regulations. (Contact local or environmental agency for specific rules.)
- Marine / Air Transportation: Please follow the regulation of IMO and ICAO.
- UN No. N/A
- Packing group N/A

15. REGULATORY INFORMATION

Regulatory information with regard to this substance in your country or region should be examined by your own responsibility.

16. OTHER INFORMATION

Main cited item

- 1) Raw material manufacturer SDS
- 2) Japanese Industrial Standards (JIS) Z 7252 (2009)

Regarding to the description content:

The description content of this data sheet is based on the documentation, information and data that we can garner at the present moment so that it might be change depend on new information. And it is recommend for usual handling so that in case of special handling, use it before take safety measure that suitable for your application and usage.

The description content is information service and not certification.

N/A = Not Applicable