

Safety Data Sheet according to GHS

Printing date 05.12.2022

Revision: 05.12.2022

1 Identification

- **Product identifier**
- **Trade name: ACRYLIC TINTING COLORS**
- **Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
Treasure Island Industrial Corp.
No.2, 3rd Ave. S. Osmena Blvd.
North Reclamation Area
Cebu City 6000
PHILIPPINES
doo@treasureisland.com.ph
- **Further information obtainable from:** Product safety department
- **Emergency telephone number:** During normal opening times: +63 32 232 05 13

2 Hazard identification

- **Classification of the substance or mixture**


 Flam. Liq. 2 H225 Highly flammable liquid and vapour.


 Repr. 1B H360 May damage fertility or the unborn child.
 STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.
 Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.


 Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.


 Skin Irrit. 2 H315 Causes skin irritation.
 Eye Irritation 2A H319 Causes serious eye irritation.
 Skin Sens. 1 H317 May cause an allergic skin reaction.
 STOT SE 3 H335 May cause respiratory irritation.
 Acute Tox. 5 H303 May be harmful if swallowed.
 Acute Tox. 5 H333 May be harmful if inhaled.
 Aquatic Acute 2 H401 Toxic to aquatic life.

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Classification according to Directive 67/548/EEC or Directive 1999/45/EC

T; Toxic
R60-61: May impair fertility. May cause harm to the unborn child.

Xn; Harmful
R20/21-48/20-65: Harmful by inhalation and in contact with skin. Harmful: danger of serious damage to health by prolonged exposure through inhalation. Harmful: may cause lung damage if swallowed.

Xi; Irritant
R36/37/38: Irritating to eyes, respiratory system and skin.

Xi; Sensitising
R43: May cause sensitisation by skin contact.

F; Highly flammable
R11: Highly flammable.

N; Dangerous for the environment
R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

Label elements
Labelling according to EU guidelines:

The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.

Code letter and hazard designation of product:

T Toxic
F Highly flammable
N Dangerous for the environment
Hazard-determining components of labelling:

methyl methacrylate

Methylbenzene

Dimethylbenzene

Cellusolve Acetate

Risk phrases:
60 May impair fertility.

61 May cause harm to the unborn child.

11 Highly flammable.

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- 20/21 Also harmful by inhalation and in contact with skin.
 36/37/38 Irritating to eyes, respiratory system and skin.
 43 May cause sensitisation by skin contact.
 48/20 Also harmful: danger of serious damage to health by prolonged exposure through inhalation.
 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
 65 Harmful: may cause lung damage if swallowed.

· Safety phrases:

- 53 Avoid exposure - obtain special instructions before use.
 1/2 Keep locked up and out of the reach of children.
 29/56 Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.
 36/37/39 Wear suitable protective clothing, gloves and eye/face protection.
 45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
















· Other hazards
· Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

3 Composition / information on ingredients

· Chemical characterisation: Mixtures
· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:

CAS: 1330-20-7	Dimethylbenzene  Xn R20/21  Xi R38 R10  Flam. Liq. 3, H226  Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315 Acute Tox. 5, H303	
CAS: 80-62-6	methyl methacrylate  Xi R37/38  Xi R43  F R11  Flam. Liq. 2, H225  Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335	
CAS: 108-88-3	Methylbenzene  Xn R48/20-63-65  Xi R38  F R11 R67 Repr. Cat. 3  Flam. Liq. 2, H225  Repr. 2, H361; STOT RE 2, H373; Asp. Tox. 1, H304  Skin Irrit. 2, H315; STOT SE 3, H336 Acute Tox. 5, H303	

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CAS: 85-68-7	benzyl butyl phtalate  T Repr. Cat. 2, 3 R61  Xn R62  N R50/53  Repr. 1B, H360  Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Acute Tox. 5, H303	
CAS: 111-15-9	Cellusolve Acetate  T Repr. Cat. 2 R60-61  Xn R20/21/22 R10  Flam. Liq. 3, H226  Repr. 1B, H360  Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332	
CAS: 67-64-1	propanone  Xi R36  F R11 R66-67  Flam. Liq. 2, H225  Eye Irrit. 2, H319; STOT SE 3, H336	
CAS: 9004-36-8	Cellulose Acetate Butyrate  T+ R26/27/28  C R35  Xi R41  Acute Tox. 1, H300; Acute Tox. 1, H310; Acute Tox. 1, H330  Asp. Tox. 2, H305  Skin Corr. 1C, H314; Eye Dam. 1, H318	
CAS: 1317-65-3	Calcium Carbonate  Acute Tox. 4, H302 Acute Tox. 5, H333; Skin Corr. 3, H316; Eye Irritation 2B, H320	
CAS: 13463-67-7	titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm]  Carc. 2, H351 Acute Tox. 5, H333	
CAS: 123-86-4	Butyl Ethanoate  Xn R22  Xi R36/38  F+ R12 R67  Flam. Liq. 3, H226  Acute Tox. 3, H301  Skin Irrit. 2, H315; Eye Irritation 2A, H319; STOT SE 3, H336	

SVHC

CAS: 85-68-7	benzyl butyl phtalate
CAS: 111-15-9	Cellusolve Acetate

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· **Additional information:** For the wording of the listed hazard phrases refer to section 16.

4 First-aid measures

· **Description of first aid measures**

· **General information:**

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

· **After inhalation:**

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

· **After skin contact:** Immediately wash with water and soap and rinse thoroughly.

· **After eye contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· **After swallowing:** If symptoms persist consult doctor.

· **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 extinguishing agents:** CO₂, sand, extinguishing powder. Do not use water.

· **For safety reasons unsuitable extinguishing agents:** Water with full jet

· **Special hazards arising from the substance or mixture** No further relevant information available.

· **Advice for firefighters**

· **Protective equipment:** Mouth respiratory protective device.

6 Accidental release measures

· **Personal precautions, protective equipment and emergency procedures**

Wear protective equipment. Keep unprotected persons away.

· **Environmental precautions:**

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

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

· **Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

Do not flush with water or aqueous cleansing agents

· **Reference to other sections**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

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See Section 13 for disposal information.

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7 Handling and storage

- **Handling:**
- **Precautions for safe handling**
*Ensure good ventilation/exhaustion at the workplace.
 Open and handle receptacle with care.
 Prevent formation of aerosols.*
- **Information about fire - and explosion protection:**
*Keep ignition sources away - Do not smoke.
 Protect against electrostatic charges.
 Keep respiratory protective device available.*
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** *Store in a cool location.*
- **Information about storage in one common storage facility:** *Not required.*
- **Further information about storage conditions:**
*Keep container 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 facilities:** *No further data; see item 7.*
- **Control parameters**

Ingredients with limit values that require monitoring at the workplace:
CAS: 1330-20-7 Dimethylbenzene

PEL (USA)	Long-term value: 435 mg/m ³ , 100 ppm
REL (USA)	Short-term value: 655 mg/m ³ , 150 ppm Long-term value: 435 mg/m ³ , 100 ppm
TLV (USA)	Short-term value: (150) ppm Long-term value: (100) NIC-20 ppm BEL, A4

CAS: 80-62-6 methyl methacrylate

PEL (USA)	Long-term value: 410 mg/m ³ , 100 ppm
REL (USA)	Long-term value: 410 mg/m ³ , 100 ppm
TLV (USA)	Short-term value: 100 ppm Long-term value: 50 ppm DSEN, A4

CAS: 108-88-3 Methylbenzene

PEL (USA)	Long-term value: 200 ppm Ceiling limit: 300; 500* ppm *10-min peak per 8-hr shift
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<i>REL (USA)</i>	<i>Short-term value: 560 mg/m³, 150 ppm</i> <i>Long-term value: 375 mg/m³, 100 ppm</i>
<i>TLV (USA)</i>	<i>Long-term value: 20 ppm</i> <i>BEI, OTO, A4</i>

CAS: 111-15-9 Cellulose Acetate

<i>PEL (USA)</i>	<i>Long-term value: 540 mg/m³, 100 ppm</i> <i>Skin</i>
<i>REL (USA)</i>	<i>Long-term value: 2.7 mg/m³, 0.5 ppm</i> <i>Skin</i>
<i>TLV (USA)</i>	<i>Long-term value: 5 ppm</i> <i>Skin; BEI</i>

CAS: 67-64-1 propanone

<i>PEL (USA)</i>	<i>Long-term value: 2400 mg/m³, 1000 ppm</i>
<i>REL (USA)</i>	<i>Long-term value: 590 mg/m³, 250 ppm</i>
<i>TLV (USA)</i>	<i>Short-term value: 500 ppm</i> <i>Long-term value: 250 ppm</i> <i>A4, BEI</i>

CAS: 123-86-4 Butyl Ethanoate

<i>PEL (USA)</i>	<i>Long-term value: 710 mg/m³, 150 ppm</i>
<i>REL (USA)</i>	<i>Short-term value: 950 mg/m³, 200 ppm</i> <i>Long-term value: 710 mg/m³, 150 ppm</i>
<i>TLV (USA)</i>	<i>Short-term value: 150 ppm</i> <i>Long-term value: 50 ppm</i>

· Ingredients with biological limit values:
CAS: 1330-20-7 Dimethylbenzene

<i>BEI (USA)</i>	<i>1.5 g/g creatinine</i> <i>Medium: urine</i> <i>Time: end of shift</i> <i>Parameter: Methylhippuric acids</i>
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CAS: 108-88-3 Methylbenzene

<i>BEI (USA)</i>	<i>0.02 mg/L</i> <i>Medium: blood</i> <i>Time: prior to last shift of workweek</i> <i>Parameter: Toluene</i>
	<i>0.03 mg/L</i> <i>Medium: urine</i> <i>Time: end of shift</i> <i>Parameter: Toluene</i>
	<i>0.3 mg/g creatinine</i> <i>Medium: urine</i> <i>Time: end of shift</i> <i>Parameter: o-Cresol with hydrolysis (background)</i>

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CAS: 111-15-9 Cellusolve Acetate

<i>BEI (USA)</i>	100 mg/g creatinine Medium: urine Time: end of shift at end of workweek Parameter: 2-Ethoxyacetic acid
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CAS: 67-64-1 propanone

<i>BEI (USA)</i>	25 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific)
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· **Additional information:** The lists valid during the making were used as basis.

· **Exposure controls**

· **Personal protective equipment:**

· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.
 Immediately remove all soiled and contaminated clothing
 Wash hands before breaks and at the end of work.
 Store protective clothing separately.
 Avoid contact with the eyes and skin.

· **Respiratory protection:**

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
 Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:**



Tightly sealed goggles

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9 Physical and chemical properties

 · **Information on basic physical and chemical properties**

 · **General Information**

 · **Appearance:**

· Form:	Fluid
· Colour:	According to product specification
· Odour:	Characteristic
· Odour threshold:	Not determined.

 · **pH-value:** Not determined.

 · **Change in condition**

· Melting point/freezing point:	Undetermined.
· Initial boiling point and boiling range:	101 °C

 · **Flash point:** < 23 °C

 · **Flammability (solid, gas):** Not applicable.

 · **Ignition temperature:** 430 °C

 · **Decomposition temperature:** Not determined.

 · **Auto-ignition temperature:** Product is not selfigniting.

 · **Explosive properties:** Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

 · **Explosion limits:**

· Lower:	1.1 Vol %
· Upper:	12.5 Vol %

 · **Vapour pressure at 20 °C:** 47 hPa

· Density at 20 °C:	0.91 g/cm ³
· Relative density	Not determined.
· Vapour density	Not determined.
· Evaporation rate	Not determined.

 · **Solubility in / Miscibility with water:** Not miscible or difficult to mix.

 · **Partition coefficient: n-octanol/water:** Not determined.

 · **Viscosity:**

· Dynamic:	Not determined.
· Kinematic:	Not determined.

 · **Solvent content:**

· Organic solvents:	61.3 %
· VOC (EC)	61.29 %

 · **Solids content:** 47.2 %

 · **Other information** No further relevant information available.

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10 Stability and reactivity

- **Reactivity** No further relevant information available.
- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity**

- **LD/LC50 values relevant for classification:**

CAS: 1330-20-7 Dimethylbenzene

Oral	LD50	4,300 mg/kg (rat)
Dermal	LD50	2,000 mg/kg (rabbit)

CAS: 80-62-6 methyl methacrylate

Oral	LD50	7,872 mg/kg (rat)
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CAS: 108-88-3 Methylbenzene

Oral	LD50	5,000 mg/kg (rat)
Dermal	LD50	12,124 mg/kg (rabbit)
Inhalative	LC50/4 h	5,320 mg/l (mouse)

CAS: 85-68-7 benzyl butyl phtalate

Oral	LD50	2,330 mg/kg (rat)
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CAS: 111-15-9 Cellusolve Acetate

Oral	LD50	≤3,900 mg/kg (rat)
Dermal	LD50	10,300 mg/kg (rabbit)

CAS: 67-64-1 propanone

Oral	LD50	5,800 mg/kg (rat)
Dermal	LD50	20,000 mg/kg (rabbit)

CAS: 13463-67-7 titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm]

Oral	LD50	>20,000 mg/kg (rat)
Dermal	LD50	>10,000 mg/kg (rabbit)
Inhalative	LC50/4 h	>6.82 mg/l (rat)

- **Primary irritant effect:**
- **Skin corrosion/irritation** Irritant to skin and mucous membranes.
- **Serious eye damage/irritation** Irritating effect.
- **Respiratory or skin sensitisation** Sensitisation possible through skin contact.

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· Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Harmful
Irritant

12 Ecological information

· Toxicity

- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.

· Behaviour in environmental systems:

- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.

· Ecotoxicological effects:

- **Remark:** Toxic for fish

· Additional ecological information:
· General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water
Do not allow product to reach ground water, water course or sewage system, even in small quantities.
Danger to drinking water if even extremely small quantities leak into the ground.
Also poisonous for fish and plankton in water bodies.

Toxic for aquatic organisms

· Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects** No further relevant information available.

13 Disposal considerations

· Waste treatment methods
· Recommendation

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

· Uncleaned packaging:

- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

· UN-Number
· ADR, IMDG, IATA

UN1263

· UN proper shipping name
· ADR
· IMDG, IATA

 1263 PAINT, ENVIRONMENTALLY HAZARDOUS
PAINT

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 · **Transport hazard class(es)**

 · **ADR, IMDG, IATA**

 · **Class**

3 Flammable liquids.

 · **Label**

3

 · **Packing group**

 · **ADR, IMDG, IATA**

II

 · **Environmental hazards:**

 · **Marine pollutant:**

Yes

 · **Special precautions for user**

Warning: Flammable liquids.

 · **Hazard identification number (Kemler code):**

33

 · **EMS Number:**

 F-E,S-E

 · **Transport in bulk according to Annex II of Marpol and the IBC Code**

Not applicable.

 · **Transport/Additional information:**

 · **ADR**

 · **Limited quantities (LQ)**

5L

 · **Excepted quantities (EQ)**

Code: E2

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 500 ml

 · **Transport category**

2

 · **IMDG**

 · **Limited quantities (LQ)**

5L

 · **Excepted quantities (EQ)**

Code: E2

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 500 ml

 · **UN "Model Regulation":**

UN 1263 PAINT, 3, II, ENVIRONMENTALLY HAZARDOUS

15 Regulatory information

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

 · **Philippines Inventory of Chemicals and Chemical Substances**

All ingredients are listed.

 · **Directive 2012/18/EU**

 · **Named dangerous substances - ANNEX I** None of the ingredients is listed.

 · **Seveso category**

H2 ACUTE TOXIC

E2 Hazardous to the Aquatic Environment

P5c FLAMMABLE LIQUIDS

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- **Qualifying quantity (tonnes) for the application of lower-tier requirements** 50 t
- **Qualifying quantity (tonnes) for the application of upper-tier requirements** 200 t

 · **National regulations:**

 · **Other regulations, limitations and prohibitive regulations**

 · **Substances of very high concern (SVHC) according to REACH, Article 57**

CAS: 85-68-7	benzyl butyl phtalate
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CAS: 111-15-9	Cellusolve Acetate
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 · **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

 · **Relevant phrases**

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H300 Fatal if swallowed.
- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H303 May be harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H305 May be harmful if swallowed and enters airways.
- H310 Fatal in contact with skin.
- H312 Harmful in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H316 Causes mild skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H320 Causes eye irritation.
- H330 Fatal if inhaled.
- H332 Harmful if inhaled.
- H333 May be harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H351 Suspected of causing cancer.
- H360 May damage fertility or the unborn child.
- H361 Suspected of damaging fertility or the unborn child.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- R10 Flammable.
- R11 Highly flammable.
- R12 Extremely flammable.
- R20/21 Harmful by inhalation and in contact with skin.
- R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.

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- R22 Harmful if swallowed.
R26/27/28 Very toxic by inhalation, in contact with skin and if swallowed.
R35 Causes severe burns.
R36 Irritating to eyes.
R36/38 Irritating to eyes and skin.
R37/38 Irritating to respiratory system and skin.
R38 Irritating to skin.
R41 Risk of serious damage to eyes.
R43 May cause sensitisation by skin contact.
R48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation.
R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R60 May impair fertility.
R61 May cause harm to the unborn child.
R62 Possible risk of impaired fertility.
R63 Possible risk of harm to the unborn child.
R65 Harmful: may cause lung damage if swallowed.
R66 Repeated exposure may cause skin dryness or cracking.
R67 Vapours may cause drowsiness and dizziness.

· **Department issuing SDS:** Product safety department

· **Contact:** Mr. Ong

· **Abbreviations and acronyms:**

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 1: Acute toxicity – Category 1

Acute Tox. 3: Acute toxicity – Category 3

Acute Tox. 5: Acute toxicity – Category 5

Acute Tox. 4: Acute toxicity – Category 4

Skin Corr. 1C: Skin corrosion/irritation – Category 1C

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Skin Corr. 3: Skin corrosion/irritation – Category 3

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A

Eye Irritation 2B: Serious eye damage/eye irritation – Category 2B

Skin Sens. 1: Skin sensitisation – Category 1

Carc. 2: Carcinogenicity – Category 2

Repr. 1B: Reproductive toxicity – Category 1B

Repr. 2: Reproductive toxicity – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2

Asp. Tox. 1: Aspiration hazard – Category 1

Asp. Tox. 2: Aspiration hazard – Category 2

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1

Aquatic Acute 2: Hazardous to the aquatic environment - acute aquatic hazard – Category 2

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Safety Data Sheet
according to GHS

Printing date 05.12.2022

Revision: 05.12.2022

Trade name: ACRYLIC TINTING COLORS

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Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

· * Data compared to the previous version altered.

PH