

ResiTint Acrylic Ink

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: ResiTint Acrylic Ink

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Company name: Etter Art GmbH
Street: Gmünder Straße 65
Place: D-73614 Schorndorf

Telephone: +49 (0) 160 7532103 and +49 (0) 7181 6695253

Responsible department: <u>shop@etter-art.com</u>

1.4 Emergeny telephone number: +49 (0) 160 7532103 (Mo-Fr, 08:00 – 15:00)

SECTION 2: Hazards identification

Classification (1999/45)

Any hazardous ingredients are below classification limit.

SECTION 3: Composition/information on ingredients

The Full Text for all H-Phrases are Displayed in Section 16.

SECTION 4: First aid measures

Inhalation

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

Skin Contact

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

Eye Contact

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

SECTION 5: Firefighting measures

Extinguishing Media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.



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SECTION 6: Accidental release measures

Spill Cleanup Methods

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

SECTION 7: Handling and storage

Usage Precautions Usage

Avoid spilling, skin and eye contact.

Storage Precautions

Keep in original container. Store indoors. Prevent from freezing.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters



Ingredient Comments

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

Engineering Measures

No particular ventilation requirements.

Hand Protection

No specific hand protection noted.

Eye Protection

If risk of splashing, wear safety goggles or face shield.

Other Protection

No specific protective equipment noted, but may be required anyway.

Hygiene Measures

Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

SECTION 9: Physical and chemical properties

Appearance: Liquid
Colour: Range of Colours
Odour: Characteristic
Solubility: Miscible in water
Relative Density: 1.0 – 1.4
Boiling Point: ≥100° 760 mm Hg

pH: 7.5 -8.5



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Flash Point: (°C) N/A

SECTION 10: Stability and reactivity

Stability

Stable under normal temperature conditions.

Conditions to Avoid

Avoid excessive heat for prolonged periods of time

Hazardous Decomposition Products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

SECTION 11: Toxicological information

General Information

This product has low toxicity. Only large volumes may have adverse impact on human health **Inhalation**

May cause irritation to the respiratory system.

Ingestion

May cause discomfort if swallowed.

Skin Contact

Slightly irritating.

Eye Contact

Irritating to eyes.

SECTION 12: Ecological information

Eco-toxicity

Not regarded as dangerous for the environment.

SECTION 13: Disposal considerations

Disposal Methods

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: Transport information

ROAD TRANSPORT NOTES: Not Classified. RAIL TRANSPORT NOTES: Not Classified. SEA TRANSPORT NOTES: Not Classified. AIR TRANSPORT NOTES: Not Classified.

SECTION 15: Regulatory information

RISK PHRASES

NC Not classified.



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SAFETY PHRASES

NC Not classified.

EU Directives

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC.

SECTION 16: Other information

Conforms to Prop 65 Californian Regulations RISK PHRASES NC Not classified. SAFETY PHRASES NC Not classified.