SAFETY DATA SHEET

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

NAME:

Finesse Artist Colored Pencil Blender

Synonyms

Alcohol based ink.

Supplied by:

Speedball Art Products

2301 Speedball Road

Statesville, NC 28677

Tel: (800) 898-7224 Fax: (704) 838-1742

Emergency No: (800) 898-7224

2. Composition/information on ingredients.

Contains:

Chemical name	wt * % Conc	Classification	Exposure	Cas	EINECS
Ethyl Alcohol	80-85		1000ppm	64-17-5	200-578-6
Isopropyl Alcohol	5-10		400ppm	67-63-0	200-666-7
N-Propyl Alcohol	1-5		200ppm	71-23-8	200-746-9
Vinyl butyral polymers	1-5			63148-65-2	Polymer Exempt
			7		

3. Hazards identification.

Irritate eye.

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 PPE - 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

Storage

Temperature range

Cool, below 35°C

Humidity range

Dry

Keep away from

See section 10

Suitable storage Media

Polyethylene or polypropylene.

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.

Eve:

Safety goggles.

Skin:

Overalls and boots.

Hygiene Measures

Always wash thoroughly after handling chemicals.

9. Physical & Chemical Properties.

Appearance Alcohol Ink

Odour Slightly
Boiling Point/range 78-120°C
Freezing Point/range <-20°C

Flash Point 11.7°C<
Auto-ignition temperature 270°C<

Explosive limits 2-19 Vol-% Vapour Pressure n.d.

Relative density 0.8-1.0
Solubility in water Soluble

Solubility in solvent Soluble in most solvents.

10. Stability & Reactivity.

Conditions to avoid

Stability Stable under normal conditions.

Known Hazar lous reactions None

Materials to a void Oxidizing agents.

Hazardous decomposition products CO, CO₂

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.

Heat, high temperature and fire sources.

12. Ecological Information.

Environmental Effects

Mobility Soluble in Water.

Degradability n.d.

Aquatic Toxic ity 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.

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

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. 3 Dated: Feb. 13, 2019

n.a.