

# Speedball Elegant Writers

## SAFETY DATA SHEET (SDS)

Version: 01

Date of Issue: October 6, 2021

According to: OSHA Hazard Communication Standard  
29 CFR 1910.1200(g) Rev. 2012

### Section 1 – Identification of the Substance/Mixture and of the Company/Undertaking

#### 1.1 Product identifier

Product Name: Speedball Elegant Writers (29# Red, #34 Black, #6 Blue, #14 Green, V25# Pink, V21# Orange, V20# Yellow, 44# Light Green, 9N# Water Blue, 41# Purple, #V31 Light Brown, #36 Grey, #33 Brown, Gold, Silver)  
1.6 g per pen

Product Description: Coloured liquid ink formulations intended for arts and crafts purposes.

#### 1.2 Relevant identified uses of the substance or mixture

Relevant identified use(s): The product is intended for general (adults) arts and crafts purposes.

#### 1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier: Speedball Art Products Company, LLC  
2301 Speedball Rd  
Statesville, NC 28677 USA

Business Phone: +1 (704) 838-1475  
Email: customerservice@speedballart.com

#### 1.4 Emergency telephone number

Emergency Telephone: Contact the local poison control centre.

### Section 2 – Hazard(s) Identification

#### 2.1. Classification of the substance or mixture

According to: UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

Health	Environmental	Physical
Not classified	Not classified	Not classified

#### 2.2. Label elements

Label Pictogram: None

Signal Word: None

Hazard Statement: None

Precautionary Statement: None

Supplemental Hazard Information: None

#### 2.3. Other hazards

- Mechanical irritation of the eyes and respiratory system may occur following exposure dusts.

## Section 3 – Composition / Information on Ingredients

Chemical Name	CAS No.	EC No.	% Concentration
Acid Red 92	18472-87-2	242-355-6	0% - 1.5%
Acid Red 87	17372-87-1	241-409-6	0% - 2.0%
2-(2-Heptadec-8-enyl-2-imidazolin-1-yl)ethanol	95-38-5	202-414-9	0% - <0.6%

The other ingredients in the product are either considered non-hazardous or are below their respective GHS cut-off values/concentration limits in the final product and were therefore not disclosed in the SDS.

## Section 4 – First Aid Measures

### 4.1 Description of first aid measures

**Eye contact:** No specific first aid measures are required. As a precaution, remove contact lenses, if worn, and immediately flush eyes with water. Seek medical attention if in doubt.

**Skin contact:** No specific first aid measures are required. Wash skin thoroughly with soap and water. If skin irritation or rash occurs get medical attention. Launder contaminated clothing before reuse.

**Inhalation:** No specific first aid measures are required. Inhalation route of exposure is not anticipated with intended use. If exposed to excessive levels of material in the air, move the exposed person to fresh air. Seek medical attention if in doubt.

**Ingestion:** No specific first aid measures are required. Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention if in doubt.

### 4.2 Most important symptoms and effects, both acute and delayed

- Refer to **Section 11** - Toxicological Information.

### 4.3 Indication of any immediate medical attention and special treatment needed

- Not required.

## Section 5 – Fire Fighting Measures

### 5.1 Extinguishing media

**Suitable Extinguishing Media:** Use extinguishing media suitable for surrounding area if material is involved in a fire (e.g., water fog, water spray, foam, dry chemical or carbon dioxide).

**Unsuitable Extinguishing Media:** None known.

### 5.2 Special hazards arising from the substance or mixture

#### Unusual Fire and Explosion Hazards:

- Container may rupture on heating. See also **Section 10** - Stability and Reactivity.

#### Hazardous combustion products:

- Irritating vapours or fumes may form if product is involved in fire.
- Also see **Section 10** - Stability and Reactivity.

### 5.3 Advice for firefighters

- Wear a self-contained breathing apparatus.

## Section 6 – Accidental Release Measures

### 6.1 Personal precautions, protective equipment (PPE) and emergency procedures

**Personal Precautions:** Minimize dust generation. Ventilate area if spilled in confined space or other poorly ventilated areas. Observe PPE advice in **Section 8** – Exposure Controls/Personal Protection.

**Emergency Procedures:** No specific precautions required. Keep unauthorized personnel away.

### 6.2 Environmental precautions:

- Prevent entry and contact with soil, drains, sewers, and waterways. Inform relevant local/regional/national/international authorities. Prevent further leakage or spillage if it is safe to do so.

### 6.3 Methods and material for containment and cleaning up

**Containment/Clean-up Measures:** Contain spill if safe to do so. Collect recoverable product and place in a designated container for recycle and/or disposal. Use care to avoid generation of mist/spray. Dispose of contents/container in accordance with local/regional/national/international regulations.

### 6.4 Reference to other sections

- Refer to **Section 8** - Exposure Controls/Personal Protection and **Section 13** – Disposal Considerations.

## Section 7– Handling and Storage

### 7.1 Precautions for safe handling

- Avoid contact with eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Provide adequate ventilation. Observe good industrial hygiene practices. When using do not eat, drink or smoke. Wear appropriate personal protective equipment. Keep containers closed when not in use. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Launder contaminated clothing before reuse.
- Refer to **Section 8** - Exposure Controls/Personal Protection

### 7.2 Conditions for safe storage, including any incompatibilities

- Keep from freezing. Do not store in open, unlabeled or mislabeled containers. Keep container tightly closed and dry. Store away from incompatible materials. Store locked up. See **Section 10** for incompatible materials.

### 7.3 Specific end use(s)

- Refer to **Section 1.2** - Relevant identified uses.

## Section 8– Exposure Controls / Personal Protection

### 8.1 Control Parameters:

**Occupational exposure limits:** Airborne/respirable particles are not foreseeable under conditions of normal use. See **Section 1** - Identification of the Substance/Mixture and of the Company/Undertaking for additional information.

### 8.2 Exposure Controls:

#### Appropriate engineering controls

- No special requirements under ordinary conditions of use and with adequate ventilation. Mechanical ventilation or local exhaust ventilation may be required.

### 8.3 Personal Protective Equipment

Note: Consider the concentration and amount of product at the workplace when selecting PPE.

**Respiratory:** No specific respiratory protection is required. If ventilation is inadequate, use an approved respirator such as a High Efficiency Particulate Air (HEPA) respirator and filter cartridge authorized by regulatory standards.

**Eyes/Face:** If splash/spray is likely, wear chemical safety goggles approved by appropriate regulatory standards.

**Hands/Skin:** If skin contact is likely, wear chemical resistant gloves. If necessary, refer to appropriate regulatory standards.

**Body:** If body contact is likely, wear protective clothing. If necessary, refer to appropriate regulatory standards.

**Thermal Hazards:** None known.

**Environmental Exposure Controls:** Not available.

**Hygiene measures:** Observe good industrial hygiene practices. Avoid contact with skin. Contaminated work clothing should not be allowed out of the workplace and should be washed before reuse. When using the product do not eat, drink or smoke.

## Section 9 – Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Note: The data below are typical values and do not constitute a specification.

<b>Appearance:</b> <b>Physical state:</b> <b>Color:</b> <b>Odor/Odor threshold:</b>	Liquid See Section 1.1 Not available	<b>Partition Coefficient n-octanol/water:</b>  <b>Auto-ignition temperature:</b>	Not available  Not available
<b>pH (as supplied):</b>	Not available	<b>Decomposition temperature:</b>	Not available
<b>Melting/freezing point:</b>	Not available	<b>Dynamic viscosity:</b>	Not available
<b>Boiling point/range:</b>	Not available	<b>Molecular weight:</b>	Not available
<b>Flash point:</b>	Not available	<b>Taste:</b>	Not available
<b>Evaporation rate:</b>	Not available	<b>Explosive properties:</b>	Not available
<b>Flammability:</b>	Not available	<b>Oxidizing properties:</b>	Not available
<b>Upper/lower explosive limits:</b>	Not available	<b>Surface tension:</b>	Not available
<b>Vapor pressure:</b>	Not available	<b>Volatile component:</b>	Not available
<b>Water solubility:</b>	Not available	<b>Gas group:</b>	Not available
<b>Vapor density (Air = 1):</b>	Not available	<b>pH (as solution):</b>	Not available
<b>Specific gravity (Water = 1):</b>	Not available	<b>VOC:</b>	Not available
<b>Relative density:</b>	Not available	<b>Particle size range:</b>	Not available

### 9.2 Other information

- No data available

## Section 10 – Stability and Reactivity

### 10.1 Reactivity

- This material is not considered to be reactive under normal handling and storage conditions.

### 10.2 Chemical stability

- This material is considered stable under normal handling and storage conditions.

### 10.3 Possibility of hazardous reactions

- Not expected to occur under normal handling and storage conditions.

## 10.4 Conditions to avoid

- Exposure to high temperatures
- Strong acids
- Strong bases
- Strong oxidisers

## 10.5 Incompatible materials

- Strong acids
- Strong bases
- Strong oxidisers

## 10.6 Hazardous decomposition products

- Hazardous decomposition products including but not limited to carbon monoxide, carbon dioxide, and nitrogen oxides may be released under fire conditions.

## Section 11 – Toxicological Information

**Likely routes of exposure:** Skin contact.

**Potential signs and symptoms:** None expected under conditions of normal use.

<b>Acute oral toxicity:</b>	The product is practically non-toxic based on available animal and human use data. ATE >2000 mg/kg
<b>Acute dermal toxicity:</b>	Practically nontoxic based on available animal and human use data.
<b>Acute inhalation toxicity:</b>	The product is practically nontoxic based on available animal and human use data.
<b>Skin corrosion/irritation:</b>	The components of this product are not skin irritants based on human and/or animal studies.
<b>Serious eye damage/irritation:</b>	Acid Red 92 (CAS No. 18472-87-2) and Acid Red 87 (CAS No. 17372-87-1) have been classified for eye irritation. The other components of this product are not eye irritants based on human and/or animal studies.
<b>Respiratory or skin sensitization:</b>	The components in this product are not sensitizing to the skin based on human and/or animal studies.
<b>Mutagenicity:</b>	The components of this product are not classified with respect to mutagenicity based on the available data.
<b>Carcinogenicity:</b>	No components are classified for carcinogenicity by the IARC or NTP.
<b>Reproductive Toxicity:</b>	The components in this product are not reproductive hazards based on available information, human and/or animal studies.
<b>Specific target organ toxicity (single exposure):</b>	The components in this product are not single exposure specific target organ toxicity hazards based on available information, human and/or animal studies.
<b>Specific target organ toxicity (repeated exposure):</b>	The components in this product are not repeated exposure specific target organ toxicity hazards based on available information, human and/or animal studies.
<b>Aspiration hazard:</b>	The components of this product are not aspiration hazards based on available information, human and/or animal studies.

### References:

ECHA (European Chemicals Agency). 2021. REACH Registered Substances Database.

<https://echa.europa.eu/search-for-chemicals>

IARC (International Agency for Research on Cancer). 2021. Agents Classified by the IARC Monographs, Volumes 1–129.

<https://monographs.iarc.who.int/list-of-classifications/>

NTP (National Toxicology Program). 2016. Report on Carcinogens, Fourteenth Edition.; Research Triangle Park, NC: U.S. Department of Health and Human Services, Public Health Service. <https://ntp.niehs.nih.gov/go/roc14>

## Section 12 – Ecological Information

### 12.1 Toxicity

- This product is not expected to be harmful or toxic to aquatic life.

### 12.2 Persistence and degradability

- No data available for the other components of the product.

### 12.3 Bioaccumulative potential

- No data available.

### 12.4 Mobility in Soil

- No data available.

### 12.5 Results of PBT and vPvB assessment

- No data available.

### 12.6 Other adverse effects

- No further data available.

## Section 13 – Disposal Considerations

### 13.1 Waste treatment methods

**Preparing wastes for disposal:** Use product for its intended purpose or recycle if possible. Waste should not be disposed of by release to sewers. Dispose of waste in accordance with local, regional, national, and/or international regulations.

## Section 14 – Transport Information

Note: This product is not regulated as dangerous goods for transport. Review classification requirements before shipping materials to high temperatures.

14.1 UN number	Not regulated
14.2 UN proper shipping name	Not regulated
14.3 Transport hazard class(es):	Not regulated
14.4 Packing group	Not regulated
14.5 Environmental hazards	None
14.6 Special precautions for user	None
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable

## Section 15 – Regulatory Information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### United States

#### **Federal Regulations:**

**Comprehensive Environmental Response and Liability Act of 1980 (CERCLA):**

**Clean Water Act (CWA):** No components in this product are listed as toxic pollutants.

**Clean Air Act (CAA):** No components in this product are listed under the CAA.

**Superfund Amendments and Reauthorization Act (SARA) Title III Information:****SARA 302 Components:** No components in this product are subject to reporting requirements of S.302.**SARA 304 Emergency Release Notification:** None.**SARA 311/312 Hazards:** None.**SARA 313 Components:** No components in this product are subject to reporting requirements of S.313.**Toxic Substances Control Act (TSCA):** All components are listed on the non-confidential TSCA inventory or are exempt.**State Regulations:****California:** No components in this product are listed on the Proposition 65 List.**International:****IARC:** No components of this product are classified with respect to carcinogenicity.**15.2 Chemical Safety Assessment**

- None available for the components in this product.

Note: The information that was used to confirm the compliance status of this product may deviate from the chemical information shown in **Section 3**.

## Section 16 – Other Information

**List of acronyms and abbreviations:**

ATE: Acute Toxicity Estimate	OSHA: Occupational Safety and Health Administration
CAA: Clean Air Act	PBT: Persistent, Bioaccumulative and Toxic
CAS: Chemical Abstract Service Number	PPE: Personal Protective Equipment
CERCLA: Comprehensive Environmental Response and Liability Act	REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals
CWA: Clean Water Act	SARA: Superfund Amendment and Reauthorization Act
ECHA: European Chemicals Agency	SDS: Safety Data Sheet
GHS: Global Harmonized System	TSCA: Toxic Substances Control Act
IARC: International Agency for Research on Cancer	UN: United Nations
MARPOL: Maritime Pollution	vPvB: very Persistent, very Bioaccumulative
NTP: National Toxicology Program	

**References:**

ECHA (European Chemicals Agency). 2021. REACH Registered Substances Database. <https://echa.europa.eu/search-for-chemicals>

IARC (International Agency for Research on Cancer). 2021. Agents Classified by the IARC Monographs, Volumes 1-129. <https://monographs.iarc.who.int/list-of-classifications/>

NTP (National Toxicology Program). 2016. Report on Carcinogens, Fourteenth Edition.; Research Triangle Park, NC: U.S. Department of Health and Human Services, Public Health Service. <https://ntp.niehs.nih.gov/go/roc14>

**Disclaimer:**

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**Revision Indicator:** This is a new Safety Data Sheet.**Creation Date:** October 06, 2021