



SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:
the 2024 OSHA Hazard Communication Standard.
(29 CFR § 1910.1200).

Date of document

Origination 27-Jan-2022	Last Regulatory Review 10-Feb-2025	Print 10-Feb-2025
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1. IDENTIFICATION

Product identifier

Product identifier 64N3244
Product Name J1128 BROWN EVA DISPERSION

Other means of identification

CAS Number: Mixture

Synonyms None

Supplied By Penn Color, Inc.
2801 Richmond Road
Hatfield, PA 19440

Recommended use of the chemical and restrictions on use

Recommended Use FOR INDUSTRIAL USE ONLY!

Restrictions on use No information available

Uses advised against No information available

Details of the supplier of the safety data sheet

Manufacturer: Penn Color, Inc.
2801 Richmond Road
Hatfield, PA 19440

Company Phone Number
+1 (215) 997-2221

Facsimile
+1 (215) 822-5801

Contact Point Product Stewardship Team
SDS Inquiries msds@penncolor.com
Regulatory Inquiries regulatory@penncolor.com

Web Address www.penncolor.com

Emergency Telephone Number:

Chemtrec USA: 1 (800) 424-9300 or +1 (703) 527-3887

Chemtrec In-Country

Argentina: +54 11 5983-9431

Brazil: Rio De Janeiro +55 21 3958-1449

Brazil: Sao Paulo +55 11 4349-1359

Brazil: Toll Free - Mobile Enabled 0800 892 0479

Chile: Santiago +56 2 2581 4934

Colombia: Bogota +57 601 7942539

Columbia: Toll Free 01-800-7102151

Chemtrec Registrant Identifier:

Penn Color, Inc. CCN - 16979

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2024 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazards not otherwise classified (HNOC)

Not applicable.

Label elements

Signal word

None

Hazard statements

None.

Precautionary Statements - Prevention

None

Precautionary Statements - Response

None

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements - Disposal

None

Other Information:

Other hazards None

Numerical measures of toxicity

Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	37,372.80	mg/kg
ATEmix (dermal)	99,999.00	mg/kg
ATEmix (inhalation-gas)	99,999.00	ppm
ATEmix (inhalation-dust/mist)	99,999.00	mg/l
ATEmix (inhalation-vapor)	99,999.00	mg/l

Unknown acute toxicity

Unknown acute toxicity 26.75755981 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

Mixture

The product contains no substances which at their given concentration, are considered to be hazardous to health

4. FIRST AID MEASURES

Description of first aid measures

Eye contact	• Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician
Skin contact	• Wash skin with soap and water
Inhalation	• Remove to fresh air

Ingestion • Rinse mouth

Most important symptoms and effects, both acute and delayed

Symptoms • No information available

Indication of any immediate medical attention and special treatment needed

Note to physicians • Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable Extinguishing Media • CO2, dry chemical, dry sand, alcohol-resistant foam

Unsuitable extinguishing media • CAUTION: Use of water spray when fighting fire may be inefficient

Specific hazards arising from the chemical • No information available

Hazardous combustion products • Thermal decomposition and burning may produce carbon monoxide, carbon dioxide, nitrogen oxides, and other toxic compounds.

Explosion data

Sensitivity to mechanical impact • None
Sensitivity to static discharge • None

Special protective equipment and precautions for fire-fighters • Wear self-contained breathing apparatus and protective suit

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions • Ensure adequate ventilation

For emergency responders • Use personal protection recommended in Section 8

Methods and material for containment and cleaning up

Methods for containment

- Prevent further leakage or spillage if safe to do so

Methods for cleaning up

- Pick up and transfer to properly labeled containers

Prevention of secondary hazards

- Clean contaminated objects and areas thoroughly observing environmental regulations

Reference to other sections

- See Section 12 for additional Ecological Information

7. HANDLING AND STORAGE**Precautions for safe handling**

Advice on safe handling

- Handle in accordance with good industrial hygiene and safety practice

Conditions for safe storage, including any incompatibilities

Storage Conditions

- Keep containers tightly closed in a dry, cool and well-ventilated place

Incompatible materials

- None known based on information supplied

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Control parameters****Exposure Limits**

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Pigment Red 3 - < 5	TWA: 5 mg/m ³ respirable particulate matter	TWA: 10 mg/m ³ fume TWA: 15 mg/m ³ total dust TWA: 5 mg/m ³ respirable fraction (vacated) TWA: 10 mg/m ³ fume and total dust Iron oxide (vacated) TWA: 5 mg/m ³ respirable fraction regulated under Rouge	IDLH: 2500 mg/m ³ Fe dust and fume TWA: 5 mg/m ³ Fe dust and fume

Appropriate engineering controls

Engineering controls • Showers, eyewash stations, and ventilation systems

Individual protection measures, such as personal protective equipment

General hygiene considerations • Handle in accordance with good industrial hygiene and safety practice

Eye/face protection • Wear safety glasses with side shields (or goggles)

Hand protection • Wear suitable gloves

Skin and body protection • Wear suitable protective clothing

Respiratory protection • When workers are facing concentrations above the exposure limit they must use appropriate certified respirators

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state	Solid
Appearance	Pellets
Color	brown
Odor	No information available
Odor Threshold	No information available

Property	Values	Remarks	Method
pH	No data available	None known	
pH (as aqueous solution)		None known	
Melting point / freezing point	No data available	No information available	
Boiling point / boiling range °C	No data available	None known	
Flash point	No data available	Closed Cup	
Evaporation rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air		None known	
Upper flammability or explosive limits	No data available		
Lower flammability or explosive limits	No data available		
Vapor Pressure	No data available	None known	

Vapor Density	No data available	None known
Relative Density	No data available	
Water solubility	No data available	None known
Solubility(ies)	No data available	None known
Partition coefficient: n-octanol/water	No data available	
Autoignition temperature	No data available	None known
Decomposition temperature		None known
Kinematic Viscosity	No data available	None known
Dynamic viscosity	No data available	None known

Other information

Explosive properties	No data available
Oxidizing properties	No data available
Softening Point	No data available
Molecular weight	No data available

10. STABILITY AND REACTIVITY

Reactivity	Stable
Chemical stability	Stable
Possibility of hazardous reactions	None under normal processing
Conditions to avoid	Direct heating, dirt, chemical contamination, sunlight, UV or ionizing radiation, freezing temperatures.
Incompatible materials	None known based on information supplied
Hazardous decomposition products	Thermal decomposition and burning may produce carbon monoxide, carbon dioxide, nitrogen oxides, and other toxic compounds

11. TOXICOLOGICAL INFORMATION**Information on likely routes of exposure****Product Information****Inhalation** Specific test data for the substance or mixture is not available**Eye contact** Specific test data for the substance or mixture is not available

Skin contact Specific test data for the substance or mixture is not available

Ingestion Specific test data for the substance or mixture is not available

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available

Numerical measures of toxicity

Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document

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ATEmix (dermal) 99,999.00 mg/kg

ATEmix (inhalation-gas) 99,999.00 ppm

ATEmix 99,999.00 mg/l

(inhalation-dust/mist)

ATEmix (inhalation-vapor) 99,999.00 mg/l

Unknown acute toxicity 26.75755981 % of the mixture consists of ingredient(s) of unknown toxicity

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Black Pigment	> 10000 mg/kg (Rat)		
Pigment Red	> 10000 mg/kg (Rat)		

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation No information available

Serious eye damage/eye irritation No information available

Respiratory or skin sensitization No information available

Germ cell mutagenicity	No information available
Carcinogenicity	No information available
Reproductive toxicity	No information available
Developmental Toxicity	No information available
Teratogenicity	No information available
STOT - single exposure	No information available
STOT - repeated exposure	No information available
Target organ effects	No information available
Subchronic Toxicity	No information available
Neurological Effects	No information available
Other Adverse Effects	No information available
Aspiration hazard	No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity

Component Information

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Pigment Red		LC50: =100000mg/L (96h, Danio rerio)		

Persistence and degradability No information available

Bioaccumulation There is no data for this product

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused products

- Dispose of in accordance with local regulations
- Dispose of waste in accordance with environmental legislation

Contaminated packaging

- Do not reuse empty containers

14. TRANSPORT INFORMATION

USDOT

Status Not regulated

ICAO (air)

Status Not regulated

IMO

Status Not regulated

15. REGULATORY INFORMATION

International Inventories:

United States: All components of this product are designated as “Active” on the TSCA Inventory or are not required to be listed.

Inventory Note For additional global inventory information, please contact the Product Stewardship Team at regulatory@penncolor.com

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

US Federal Regulations:**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

US State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals

Note:

This product may contain trace levels of metal impurities that are on the California Proposition 65 list. This product may also contain other substances on the California Prop 65 list at levels below 1000 ppm. For some of these substances, their listings are qualified as specifically relating to airborne, unbound particles of respirable size. If additional information is needed please send a request to regulatory@penncolor.com.

U.S. State Right-to-Know Regulations

US State Regulations

Chemical name	Massachusetts	New Jersey	Pennsylvania	Pennsylvania RTK - Special Hazardous Substances:
Pigment Red	X	X	X	

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

HMIS

Health hazards	1
Flammability	1
REACTIVITY:	0
PERSONAL PROTECTION:	X

Key literature references and sources for data used to compile the SDS

- Supplier documentation
- Process documentation

Date of document

Origination	27-Jan-2022
Last Regulatory Review	10-Feb-2025
Print Date	10-Feb-2025

Revision Note:

Revision Date	10-Feb-2025
Revision Number	2
Reason for Revision	No information available

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to

be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet