



MATERIAL SAFETY DATA SHEET

1. COMPANY AND PRODUCT IDENTIFICATION

DUNCAN ENTERPRISES
5673 East Shields Avenue
Fresno, CA 93727
559-291-4444
559-291-9444 (Fax)

EMERGENCY TELEPHONE NUMBERS

Health Emergency: 559-291-4444 7:00 am – 3:30 pm
Pacific Standard Time
Spill and Off-Hour
Health Emergencies: 800-424-9300 U.S. and Canada
703-527-3887 Outside U.S. and
Canada (Collect)

Product Names: CRAFTY CHICA PERMANENT FABRIC MARKERS
Common Name: Fabric Marking Pens

2. COMPOSITION / INFORMATION ON INGREDIENTS

The ingredients in this formulation are a trade secret. All ingredients in the formula are non-hazardous, unless specified in Sections 3 and 15.

3. HAZARDS IDENTIFICATION

No Hazardous Ingredients

4. FIRST AID MEASURES

Eye Contact: Wash eyes with plenty of water and consult a physician if irritation persists.
Skin Contact: Wash skin with a mild soap and water if irritation develops. Consult a physician if irritation persists.
Inhalation: Remove subject to fresh air and consult a physician if irritation persists.
Ingestion: Material is a solid that could constitute a choking hazard if consumed. Get immediate medical attention.

5. FIRE FIGHTING MEASURES

Autoignition Temperature: Not Applicable
Flash Point: Not Applicable
Upper Explosive Limit (%): Not Applicable
Lower Explosive Limit (%): Not Applicable
Extinguisher Media: CO₂, Dry Chemical, Foam – Use extinguishing media appropriate for surrounding fire
Fire & Explosion Hazards: None Identified
Hazardous Combustion Products: None Identified
Special Firefighting Procedures: As in any fire, wear a self-contained breathing apparatus in-pressure demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and toxic gases may be generated by thermal decomposition or combustion.

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6. ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: Not Applicable
Disposal: Landfill the solid materials according to local, state, and federal regulations.
Note: Dispose of product and materials used for clean up in a manner approved by local, state, and federal laws and regulations.
SARA 313: Not Applicable

7. HANDLING AND STORAGE

Storage: Store in a cool, dry area that is away from heat or open flame. Keep out of direct sunlight.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Ventilation: General
Respiratory: Not Applicable
Clothing: Not Applicable
Eye Protection: Not Applicable
Skin Protection: Wash hands with soap and water after handling

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Solid
Appearance / Physical Description: Markers, assorted colors
Odor Threshold: Odorless
Melting / Freezing Point: Not Applicable
Solubility in Water: Soluble
Specific Gravity (Water = 1): Unknown
Vapor Pressure: Not Applicable
Vapor Density (Air = 1): Not Applicable
Autoignition Temperature: Unknown

10. STABILITY AND REACTIVITY

Stability: Stable
Incompatibilities: None Known
Reactivity: None
Hazardous Decomposition: None
Hazardous Polymerization: Will not occur
Conditions to Avoid: None Known

11. TOXICOLOGICAL INFORMATION

Skin Contact: May cause mild irritation
Eye Contact: May cause mild irritation
Inhalation: May cause mild irritation
Ingestion: May cause mild irritation
Carcinogenicity: Not considered a carcinogen by IARC, NTP or OSHA

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12. ECOLOGICAL INFORMATION

No Applicable Data

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Waste disposal should be in accordance with existing Federal, State, and Local environmental regulations.

14. TRANSPORT INFORMATION

U.S. Department of Transportation Information

DOT Shipping Name: Markers, NOI 179060 Sub. 2
DOT Hazard Class: Non-hazardous
DOT Reportable Quantity: None

United Nations Information

U.N. Number: None
U.N. Class: None

15. REGULATORY INFORMATION

TSCA: All components are on the TSCA Inventory
FDA: 21CFR175.105
SARA/Title III: This product contains no substances at or above the reported threshold under Section 313, based on available data.



Products bearing the Nontoxic Product Seal are certified in a program of toxicological evaluation by a nationally recognized toxicologist to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. These products are certified to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236. In addition, there is no physical hazard as defined within 29 CFR Part 1910.1200(c).

16. OTHER INFORMATION

Table of Abbreviations

ACGIH	American Conference of Governmental Industrial Hygienists
ANSI	American National Standards Institute
ASTM	American Society for Testing Materials
°C	Degrees Centigrade
CAS	Chemical Abstract Service
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CFR	Code of Federal Regulations
CPR	Controlled Products Regulations
DOT	Department of Transportation
EPA	Environmental Protection Agency
°F	Degrees Fahrenheit
FDA	Food & Drug Administration
Hg	Mercury

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16. OTHER INFORMATION (Continued)

Table of Abbreviations (Continued)

HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
LD	Lethal Dose
mg / kg	Milligram per kilogram
mm	Millimeter
MSDS	Material Safety Data Sheet
MSHA	Mine Safety and Health Administration
N / A	Not Applicable
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
ppm	Parts per million
SARA	Superfund Amendment and Reauthorization Act
STEL	Short-Term Exposure Limit
TSCA	Toxic Substances Control Act
TWA	Time - Weighted Average
U.N.	United Nations
WHMIS	Workplace Hazardous Materials Information System
>	Greater Than
<	Less Than

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Disclaimer

The information given and the recommendations made herein apply to our product(s) alone and not combined with any other product(s). Such are based on our research and on data from other reliable sources and are believed to be accurate. No guarantee of accuracy is made. It is the purchaser's responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes.