



Safety Data Sheet – Marking Pencils

ITEMS 1311351, 1311352, 1311353, 1311354

1. Product and Company Identification

Product Name	Marking Pencils (black, blue, brown, green, red, white & yellow)
Other Product Name(s)	Grease pencils
Product Use	Markers for any surface or environment.
Manufacturer	Listo Pencil Company 1925 Union Street Alameda, CA 94501 (510) 522-2910
Emergency Telephone Numbers	Not required for nonhazardous materials

2. Hazards Identification

Emergency Overview: Marking pencils with various colors in plastic body. Not hazardous.

OSHA Regulatory Status	Not a hazardous material
WHMIS Regulatory Status	Not a controlled substance
OSHA Classification	Not regulated
OSHA Signal Word	None required
OSHA Hazard Statements	None required
OSHA Precautionary Statements	Keep out of the reach of children. (voluntary)
OSHA Label Symbols	None required

Potential Health Effects:

Skin	None
Eyes	None
Ingestions	Can cause stomach discomfort.
Inhalation	None
Chronic Effects	None
Pre-existing conditions affected	None

Ingredients found on established carcinogen lists:

Ingredient	NTP Status	IARC Statue	OSHA List
None available for exposure	----	----	-----

3. Composition / Information on Ingredients

Chemical Name	CAS #	Wt. %
Plastic housing containing nonhazardous solid solution of marking pencil in various colors.	Mixture	100

4. First Aid Measures

Skin	Wash with soap and water for accidental marking of skin..
Eyes	Immediately flush with water. Get prompt medical attention if irritation develops.

Ingestions	Contact a doctor or poison control center for discomfort. Do not induce vomiting unless directed to do so by a physician.
Inhalation	Inhalation is not a route of entry. None required
Advice to Physician	Treat effects symptomatically.

5. Fire Fighting Measures

Extinguishing Media:	Use any media suitable for surrounding fire.
Fire/Explosion Hazards:	None determined
Fire Fighting Procedures:	Use methods appropriate for surrounding fire.
Flammable Limits:	None.
Flash Point	None
Auto ignition Temperature:	Not determine
Hazardous Combustion Products:	Carbon monoxide, carbon dioxide and carbon monoxide. Some organic vapors from pencil casing can be formed.

6. Accidental Release Measures

Personal Precautions:	None required.
Containment:	No special procedures required
Clean Up:	Pick up pencils and place into container for future use.
Notification Requirements:	None required.

7. Handling and Storage

Handling:	Do not accidentally mark skin or clothing.
Storage:	Store in a place away from children. Avoid storage in high temperatures to preserve integrity of the product.

8. Exposure Controls / Personal Protection

Engineering Controls:	None required
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Personal Protective Equipment:

Eyes and Face:	None required
Respiratory:	None required
Hands, Arms, and Body:	None required.

Exposure Guidelines Product is a solid solution and emission of hazardous materials is not anticipated though foreseeable use or misuse.

Ingredient	ACGIH TLW	ACGIH STEL	OSHA PEL	OSHAL STEL
No ingredients can be emitted	---	---	---	---

9. Physical and Chemical Properties

Appearance & Physical State	Plastic encased wax pencils in various colors.
Odor:	None
Odor Threshold:	Not applicable
pH (1% solution)	Not applicable

Relative Density	0.53 (box of 1 pens)
Initial Boiling Point & Range:	Not determined
Melting Point /Freezing Point:	Not determined
Evaporation Rate:	Not determined
Percent Volatile:	None
Solubility in Water	Not soluble
Vapor Density:	Not determined
Vapor Pressure:	Not determined
Upper/ Lower Flammable Limits:	Not applicable
Flash Point	None – solid wax parking pencil in plastic housing
Auto ignition Temperature:	Not determined
Flammability (solid, gas)	Can burn if ignited by surrounding fire.
Octanol/water partition coefficient	Not determined
Decomposition temperature	Not determined
Viscosity	Not determined

10. Stability and Reactivity

Stability:	Normally stable
Conditions to Avoid:	Heat may affect product quality
Materials to avoid	None
Polymerization:	Will not occur.
Hazardous Decomposition Products	Carbon dioxide and monoxide. Organic compounds from pencil casing.

11. Toxicological Information

Eye:	No effects other than mechanical irritation
Skin:	No effects other than mechanical irritation
Oral:	A solid solution in a wax matrix. Stomach upset may occur
Inhalation:	Not a route of entry for this product.
Chronic:	None

12. Ecological Information

Acute ecotoxicity:	Not determined for mixture but not anticipated to be harmful.
Chronic ecotoxicity:	This product has not been tested.

13. Disposal Considerations

RCRA Status	Not a hazardous waste
Disposal Method:	Dispose of as household waste

14. Transportation Considerations

DOT Proper Shipping Name:	Not regulated
DOT Primary Hazard Class / Division:	None
DOT UN / NA Number:	None
Domestic International	

DOT Packing Group	Not applicable
TDG (Canada)	Not regulated
IMDG (International water)	Not regulated

15. Regulatory Information

Toxic Substances Control Act (TSCA)

TSCA Inventory Status:	All ingredients listed on the TSCA inventory.
Other TSCA Issues:	None

SARA Title III/CERCLA

Ingredients with "Reportable Quantities" (RQs) and/or "Threshold Planning Quantities" (TPQs).

Ingredient	SARA/CERCLA RQ (lbs.)	SARA EHS TPQ (lbs.)
No ingredients listed in this section.	-----	-----

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center [(800) 424-8802] and to your Local Emergency Planning Committee.

SARA 311 Hazard Class:	None
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SARA 313 Toxic Chemicals:

The following ingredients are SARA 313 "Toxic Chemicals" and may be subject to annual reporting requirements. CAS numbers and weight percents are found in Section 2.

Ingredient	Comment
No ingredients listed in this section.	All ingredients in a solid wax matrix and not emitted

State Right-To-Know

In addition to the ingredients found in Section 2, the following are listed for state right-to-know purposes.

Ingredient	Weight %	Comment
The following CA Proposition 65 materials may be in the pencils' solid marking ink but cannot be emitted under foreseeable use or misuse. No consumer contact foreseeable with airborne respirable carbon black, airborne respirable titanium dioxide, talc with quartz traces and quartz.	Trade secret	Cannot be emitted from product.

Canadian Regulatory Information:	These products are considered articles under Canadian chemical inventory regulations. Ingredients exempt from listing on DSL. Not a 'controlled product'. This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.
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16. Other Information

Issue Date	August 7, 2014
Previous Issue Date	No previous issue
Changes from Previous Issue	New SDS