

MATERIAL SAFETY DATA SHEET

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Special Storage: Avoid direct sunlight. Keep out of reach of children. Store in a cool (below 95°F, 35°C), dry place.

Miscellaneous: Do not handle in windy areas. Flying powder may enter eyes. Minimize inhalation of dust. Cleanse skin thoroughly after contact, before breaks and meals, and at end of work periods.

Section 8: Exposure Control and Personal Protection Information:

Respiratory Protection: none required under normal use.

Hand Protection: none required under normal use.

Eye Protection: none required under normal use.

Skin Protection: none required under normal use.

Section 9: Physical and Chemical Properties

CHARACTERISTICS:

| | | | |
|----------------------|------------------------|-------------------|-----|
| Appearance: | Magenta | Melting point: | n/a |
| Form: | Powder | Vapor pressure: | n/a |
| Odor: | Slight plastic odor | Vapor density: | n/a |
| Solubility in Water: | Insoluble | Evaporation rate: | n/a |
| Bulk density: | ~1.9 g/cm ³ | Boiling point: | n/a |

Section 10: Stability and Reactivity

Conditions to avoid: none

Materials to avoid: none

Stability: Stable

Hazardous decomposition products: CO and CO₂ and other decomposition products when burned.

Section 11: Toxicological Information:

Ames test negative

Rat; 5g/kg

Section 12: Environmental / Ecological Information

None

Not known in bioaccumulation

Section 13: Disposal Consideration

Used developer should be disposed of in an environmentally safe manner and in accordance with governmental regulations. Disposal regulations vary from locality to locality, therefore consult your local Lanier office or the EPA to determine the proper method for disposal. Do not incinerate loose or spilled developer.

Section 14: Transportation Information

None. This is not a hazardous product.

Section 15: Regulatory Information

Canadian Disclosure List: Ferrite Powder (1314-13-2), Ferrite Powder (1309-37-1)

Section 16: Miscellaneous Information

Judgment as to the suitability of information contained herein for user's purposes is the responsibility of the purchaser. Therefore, although reasonable care has been taken in the preparation of this information, Lanier Worldwide, Inc. extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for application to user's intended purposes or for consequences of its use. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we do not guarantee that these are the only hazards that exist.

Information on this data sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. On the basis of the data available to us, this developer is not a dangerous substance. One should, however, observe the usual precautionary measures for dealing with chemicals.