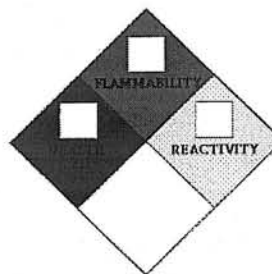


## 1. Chemical Product and Company Identification

# Nu.kote

Nu-Kote International, Inc.  
1227 Ridgeway Ave.  
Rochester, NY 14615

NUKB199



HMIS INFO:  
Health: 1  
Fire: 1  
React: 0  
0=Minimal  
1=Slight  
2=Moderate  
3=Serious  
4=Extreme

Company Contact:

Nu-Kote Ridgeway Plant 8AM-5PM Eastern Time –Telephone: 716-458-1070

Emergency Telephone #: Chemtrec: (800)-424-9300 (24 Hour Service)

## 2. Composition/Information on Hazardous Ingredients

Ingredient	Exposure Limits	
Carbon Black CAS No: 1333-86-4	OSHA PEL 3.5 mg/m <sup>3</sup> ACGIH TLV 2.0 mg/m <sup>3</sup>	
BHT CAS No: 128-37-0	OSHA PEL 10 mg/m <sup>3</sup> ACGIH TLV 10 mg/m <sup>3</sup>	

## 3. Hazards Identifications

### Potential Health Effects

**Eyes:** May cause irritation. Flush eyes with large amount of water for at least 5 minutes. Remove Contaminated clothing.

**Skin:** None expected but if Irritation, Wash affected area with soap & water

**Ingestion:** Consult Physician

**Inhalation:** None expected.

## 4. First Aid Measures

**Eyes:** Flush eyes thoroughly with water, get medical attention.

**Skin:** Wash contaminated areas with soap and water.

**Ingestion:** Do not induce vomiting and call a doctor. Remove to fresh air.

**Inhalation:** None expected but if occurs remove from exposure.

## 5. Fire Fighting Measures

**Fire and Explosion Hazards** Isolate from heat, sparks and flame

**Extinguishing Media** Foam, CO<sub>2</sub>, or dry chemical. No not use Water

**Fire Fighting Instructions** Treat as oil fire. Use self contained breathing apparatus when exposed to fume. Avoid inhalation of smoke

## 6. Accidental Release Measures

Sweep up and discard as other office waste.

## 7. Handling and Storage

**Handling and Storage Precautions:** Store in cool dry place. Avoid high temperature & humidity

**Work/Hygienic Practices:** Avoid contamination of food, drink ...etc.

## 8. Exposure Controls/Personal Protection

<b><u>Eye/Face Protection</u></b>	None required when used as intended in printer equipment
<b><u>Skin Protection</u></b>	None required when used as intended in printer equipment
<b><u>Respiratory Protection</u></b>	None required when used as intended in printer equipment

## 9. Physical and Chemical Properties

<b><u>Appearance</u></b>	Black correctable transfer ink on polyethylene in plastic cartridge or spool
<b><u>Odor</u></b>	Minimal odor
<b><u>Basic Physical Properties</u></b>	Melting Point: N/A Specific Gravity: N/A Solubility (in Water): not soluble

## 10. Stability and Reactivity

<b><u>Stability:</u></b>	Stable
<b><u>Conditions to Avoid (stability):</u></b>	Excessive heat (temperature above 340F), sparks or open flame, acids, bases and strong oxidizing agents.
<b><u>Hazardous Decomposition Products:</u></b>	Oxides of Carbon and Nitrogen
<b><u>Conditions to Avoid (polymerization):</u></b>	Will not Occur
<b><u>Hazardous Polymerization:</u></b>	Will not Occur

## 11. Toxicological Information

### **Miscellaneous Toxicological Information**

<b><u>Mutagenicity</u></b>	No data available None expected.
<b><u>Carcinogens</u></b>	IARC: Carbon Black Monograph 2B
<b><u>Medical Conditions Aggravated by Exposure</u></b>	None when used as described by product literature.

This material when used as intended does not represent a health or safety hazard.

## 12. Ecological Information

No Information available.

## 13. Disposal Considerations

No special techniques beyond normal practice. Insure conformity with federal, state or local regulations.

## 14. Transport information

D.O.T Shipping Name: Not regulated

## 15. Regulatory Information

OSHA Status: Product not tested but is considered to be of relatively low toxicity.  
TSCA Status: This product meets the requirements of the Toxic Substances Control Act  
SARA Title III: No toxic chemicals(s) subject to the reporting requirements of Section 313 of Title III and of CFR 372 are present.

## 16. Other Information

### **Disclaimer of Expressed and Implied Warranties**

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

The above listed brand names and models designations are intended only to show the compatibility of this Nu-Kote product with various machines. Nu-Kote is not affiliated with the manufacturer of any of these machines.

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