

# Material Safety Data Sheet

Revision Date: 05/28/03  
MSDS Number: D00-0007

**Product:**

**Underwood Standard B/R Ribbon  
Universal Calculator N-Wind  
Universal Calculator C-Wind**

**Commodore 150P, 151P EPC  
Victor Series 600 B/R Ribbon  
Monroe Mark 2 B/R Ribbon  
Epson ERC-23 B/R Ribbon  
Citizen DP 600 B/R Ribbon  
Star Micronics SP200 B/R Ribbon  
Epson ERC 30/34/38 B/R Ribbon  
Citizen IDP 562/IR 51 B/R Ribbon  
Verifone 900 B/R Ribbon**

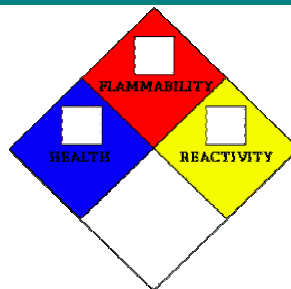
**Reorder No:**

**BR76  
BR80N  
BR80C 192329001 BR80C-6  
BR80CAB BRM233 NK80BRC  
NK80BRC-2 PR43 PV123-U SC955A  
TNK80BRC Z001 Z955A  
BR88  
BR106N NK106N TNK106N Z360  
BR113N NK113N PV133-U Z955  
BR274 NK274BR  
NK337BR BR337  
BR501  
BR506  
BR508  
BR509**

## 1. Chemical Product and Company Identification



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



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
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<p>No reportable Hazardous Ingredients are present</p>		
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### 3. Hazards Identifications

#### Potential Health Effects

- Eyes:** Irritant. Flush eyes with large amount of water for at least 5 minutes. Remove Contaminated clothing.
- Skin:** May cause irritation. Wash affected area with soap & water
- Ingestion:** Can cause diarrhea if significant quantities are ingested.
- 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** Use water fog, foam, CO2, or dry chemical
- Fire Fighting Instructions** Avoid inhalation of smoke

### 6. Accidental Release Measures

Ink residue can be removed with soap and water or with rubbing alcohol. Garments can be washed or dry-cleaned.

### 7. Handling and Storage

- Handling and Storage Precautions:** Standard room temperature
- Work/Hygienic Practices:** Avoid contamination of food, drink ...etc.

### 8. Exposure Controls/Personal Protection

- Eye/Face Protection** None required when used as intended in printer equipment
- Skin Protection** None required when used as intended in printer equipment
- Respiratory Protection** None required when used as intended in printer equipment

### 9. Physical and Chemical Properties

- Appearance** Black and red inked nylon wound on plastic spools.
- Odor** Slightly pungent
- Basic Physical Properties**
- |                              |             |
|------------------------------|-------------|
| Boiling Point/Melting Point: | >400 deg. F |
| Specific Gravity:            | N/A         |
| Solubility (in Water):       | not soluble |

### 10. Stability and Reactivity

- Stability:** Stable
- Conditions to Avoid (stability):** Excessive heat, sparks or open flame and strong oxidizing agents.
- Hazardous Decomposition Products:** Oxides of Carbon and Nitrogen
- Conditions to Avoid (polymerization):** Will not Occur
- Hazardous Polymerization:** Will not Occur

### 11. Toxicological Information

## **Miscellaneous Toxicological Information**

### **Mutagenicity**

No data available None expected.

### **Carcinogens**

None Known

### **Medical Conditions Aggravated by Exposure**

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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