

Material Safety Data Sheet  
 May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. Standard must be  
 consulted for specific requirements

4110-00  
 -10  
 4111-10

21313-0809  
 -2001  
 -2101

U.S. Department of Labor  
 Occupational Safety and Health Administration  
 (Non-Mandatory Form)  
 Form Approved  
 OSHA No. 1219-0072

IDENTITY (As Used on Label and List)  
Dixon 9500/9600 Redimark Marker

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate this.

Section I

Manufacturer's Name  
Dixon Ticonderoga Company  
 Address (Number, Street, City, State, and ZIP Code)  
1706 Hayes Avenue  
Sandusky, OH 44870

Emergency Telephone Number  
(419) 625-9121  
 Telephone Number for additional information  
same as above  
 Date Prepared  
2-18-87  
 Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identify Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL  | ACGIH TLV | Other Limits Recommended | % (approx) |
|---|-----------|-----------|--------------------------|------------|
| <u>Non-Toxic</u>  | <u>NA</u> | <u>NA</u> | <u>NA</u>                |            |
| <u>Bears AP Seal</u>  |           |           |                          |            |
| <u>Conforms to ASTM D4236</u>                                     |           |           |                          |            |

1156

Section III — Physical/Chemical Characteristics

|                         |           |                                     |           |
|-------------------------|-----------|-------------------------------------|-----------|
| Boiling Point           | <u>NA</u> | Specific Gravity (4/4) = 1          | <u>NA</u> |
| Vapor Pressure (mm Hg)  | <u>NA</u> | Melting Point                       | <u>NA</u> |
| Vapor Density (Air = 1) | <u>NA</u> | Evaporation Rate (Duty Acetate = 1) | <u>NA</u> |
| Solubility in Water     | <u>NA</u> |                                     |           |
| Appearance and Odor     | <u>NA</u> |                                     |           |

Section IV — Fire and Explosion Hazard Data

|                           |           |                  |           |     |     |
|---------------------------|-----------|------------------|-----------|-----|-----|
| Flash Point (Method Used) | <u>NA</u> | Flammable Limits | <u>NA</u> | LEL | UEL |
| Extinguishing Media       |           |                  |           |     |     |

Subject to ignition by fire and may in the case of fire, release toxic or other irritating gases.  
 A self-contained breathing apparatus should be used for this exposure.

**Section V — Reactivity Data**

|           |          |   |                     |
|-----------|----------|---|---------------------|
| Stability | Unstable |   | Conditions to Avoid |
|           | Stable   | X |                     |

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

|                          |                |   |                     |
|--------------------------|----------------|---|---------------------|
| Hazardous Polymerization | May Occur      |   | Conditions to Avoid |
|                          | Will Not Occur | X |                     |

**Section VI — Health Hazard Data**

|                   |             |       |            |
|-------------------|-------------|-------|------------|
| Route(s) of Entry | Inhalation? | Skin? | Ingestion? |
| NA                |             |       |            |

Health Hazards (Acute and Chronic)

None

|                  |      |                  |                 |
|------------------|------|------------------|-----------------|
| Carcinogenicity: | NTP? | IARC Monographs? | OSHA Regulated? |
| None             |      |                  |                 |

Signs and Symptoms of Exposure NA

Medical Conditions Generally Aggravated by Exposure NA

Emergency and First Aid Procedures NA

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled

NA

Special Disposal Method NA

Precautions to Be Taken in Handling and Storage

NA

Other Precautions NA

**Section VIII — Control Measures**

Respiratory Protection (Specify Type) NA

|             |                    |         |
|-------------|--------------------|---------|
| Ventilation | Local Exhaust      | Special |
|             | Mechanical general | Other   |

Protective Gloves NA

Other Protective Clothing or Equipment NA

Work Practice Controls NA