

**Material Safety Data Sheet**

May be used to comply with  
OSHA's Hazard Communication Standard 29 CFR 1910  
Standard must be consulted for specific requirements.

**U.S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form) Form Approved OMB no.1218-0072

**Identify (Code Number, Name)**  
1250130

**TMR (Tire Mark Remover)****Section 1 Manufacturer's Name**

**Applied Research, Inc.**  
**7367 Davie Rd. Ext**  
**Hollywood, Fl 33024**

Emergency Telephone Number

1-800-228-5635

Telephone # For Information

1-800-253-3500

Date Prepared: 04/17/96

**HEALTH****2****FLAMMABILITY****0****REACTIVITY****0**

Protective Equipment

H

| Hazardous Components (Specify Chemical Identity, Common Name) | CAS #      | OSHA PEL           | ACGIH TLV                      | Other Recommended Limits | % |
|---|------------|--------------------|--------------------------------|--------------------------|---|
| Anhydrous Sodium Hydroxide                                    | 1310-73-2  | 2mg/m <sup>3</sup> | 2mg/m <sup>3</sup><br>8 hr TWA | 200ppm<br>(IDLH)         |   |
| Dipropylene Glycol Methyl Ether                               | 34590-94-8 | 100ppm             | 100ppm                         | N/A                      |   |
| Propylene Glycol Monomethyl Ether                             | 107-98-2   | 100ppm             | 100ppm                         | N/A                      |   |
| DOT Shipping Classification:<br>Corrosive Material            |            |                    |                                |                          |   |

**Section III Physical Characteristics**

|                       |            |                                    |     |
|-----------------------|------------|------------------------------------|-----|
| <b>Boiling Point</b>  | >212 deg F | <b>Specific Gravity (Water =1)</b> | >1  |
| <b>Vapor Pressure</b> | N/A        | <b>Melting Point</b>               | N/A |
| <b>Vapor Density</b>  | >1         | <b>Evaporation Rate</b>            | N/A |

|                            |                                       |
|----------------------------|---------------------------------------|
| <b>Solubility In Water</b> | Complete                              |
| <b>Appearance and Odor</b> | Light amber liquid, mild solvent odor |

**Section IV Fire and Explosion Hazard Data**

|                    |                         |            |            |
|--------------------|-------------------------|------------|------------|
| <b>Flash Point</b> | <b>Flammable Limits</b> | <b>LEL</b> | <b>UEL</b> |
| None               | N/A                     | N/A        | N/A        |

|                            |     |
|----------------------------|-----|
| <b>Extinguishing Media</b> | N/A |
|----------------------------|-----|