# 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)**
**1100352** **CC120/Moly**

## 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: 05/01/98

| | |
|---|---|
| **HEALTH** | 1 |
| **FLAMMABILITY** | 1 |
| **REACTIVITY** | 0 |
| Protective Equipment | |
| B | |

| Hazardous Components (Specify Chemical Identity, Common Name) | CAS # | OSHA PEL | ACGIH TLV | Other Recommended Limits | % |
|---|---|---|---|---|---|
| Petroleum Oil Mixture | 8002-05-9 | 5mg/M3 | 5mg/M3 | | |
| | | TWA for oil | TWA for oil | | |
| | | mist | mist | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

## Section III Physical Characteristics

| | | | |
|---|---|---|---|
| **Boiling Point** | >450 F | **Specific Gravity (Water =1)** | 0.88 |
| **Vapor Pressure** | PSIA @ 70F: N/A | **Melting Point** | N/A |
| **Vapor Density** | 12 | **Evaporation Rate** | <0.01 |

| | |
|---|---|
| **Solubility In Water** | Negligible |
| **Appearance and Odor** | Silver with oil odor |

## Section IV Fire and Explosion Hazard Data

| Flash Point | Flammable Limits | LEL | UEL |
|---|---|---|---|
| >400 F COC | N/A | N/D | N/D |

| | |
|---|---|
| **Extinguishing Media** | Dry chemical (preferred), carbon dioxide, foam, water. |