

# MATERIAL SAFETY DATA SHEET



## Super X- PERFORMANCE

### SECTION I

|  |   |
|--|---|
| <b>MANUFACTURER'S NAME:</b><br>MONDO AMERICA INC.                        | <b>EMERGENCY TELEPHONE NUMBER:</b><br>in <b>USA</b> call *CHEMTREC 1 800 424-9300<br>in <b>Canada</b> call CANUTEC 1 613 996-6666 |
| <b>ADDRESS:</b><br>2655 Francis-Hughes<br>Laval, (Quebec) Canada H7L 3S8 | <b>TELEPHONE NUMBER FOR INFORMATION:</b><br>in USA call 1 800 361-3747<br>in USA and Canada call 1 800 663-8138                   |
|  | <b>DATE PREPARED:</b><br>January 26, 2006   |
|  | <b>PREPARED BY:</b><br>Technical Department   |

### SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Hazardous Components:<br>(specific chemical identity; common name(s)) | OSHA (PEL) | ACGIH (TLV) | Other limits |              |
|---|------------|-------------|--------------|--------------|
|   |            |             | Recommended  | % (optional) |
| Styrene-butadiene rubber D2 (9003-55-8)                               |            |             |              | 50-60%       |
| Hydrate Alumina Silica D2 (1332-58-7)                                 |            |             |              | 20-30%       |
| Zinc oxide D2 (1314-13-2)   |            |             |              | 1-10%        |
| Stearic acid D2 (57-11-4)   |            |             |              |              |
| Sulfur D2 (7704-34-9)   |            |             |              |              |

### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

|  |   |
|--|---|
| Boiling point:<br>N/A                      | Specific Gravity (H <sub>2</sub> O = 1):<br>1.30 g/ml |
| Vapor Pressure (mm Hg):<br>N/A             | Melting Point:<br>N/A                                 |
| Vapor Density (AIR = 1):<br>N/A            | Evaporation Rate (Butyl Acetate = 1):<br>N/A          |
| Solubility In Water:<br>N/A                |   |
| Appearance and Odor:<br>Solid and Odorless |   |

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

|  |                             |             |             |
|--|-----------------------------|-------------|-------------|
| Flash Point (method used):<br>N/A  | Flammability Limits:<br>N/A | LEL:<br>N/A | UEL:<br>N/A |
| Extinguishing Media:<br>Water spray, foam, CO <sub>2</sub> or dry chemical   |                             |             |             |
| Special Fire Fighting Procedures:<br>Complete protection equipment including a self-contained breathing apparatus. |                             |             |             |
| Unusual Fire and Explosion Hazards:<br>Smoke generate sulfur dioxide and nitrogen dioxide gases.                   |                             |             |             |
| Dot Hazard Classification:<br>N/A  |                             |             |             |

N/A = NOT APPLICABLE

**SECTION V - REACTIVITY DATA**

|   |                 |     |                      |     |
|---|-----------------|-----|----------------------|-----|
| Stability:  | Unstable?       | No  | Conditions to avoid: | N/A |
|   | Stable?         | Yes |                      |     |
| Incompatibility (Materials to avoid):<br>N/A  |                 |     |                      |     |
| Hazardous Decomposition or By-Products:<br>Smoke generated sulfur dioxide and nitrogen dioxide gases. |                 |     |                      |     |
| Hazardous Polymerization:   | May Occur?      | No  | Conditions to Avoid: | N/A |
|   | Will Not Occur? | Yes |                      |     |

**SECTION VI- HEALTH HAZARD DATA**

|   |             |          |                  |     |                 |          |
|---|-------------|----------|------------------|-----|-----------------|----------|
| Route(s) of Entry:  | Inhalation? | Unlikely | Skin?            | N/A | Ingestion?      | Unlikely |
| Health Hazards (acute and chronic):   |             |          | Acute?           | N/A | Chronic?        | N/A      |
| Carcinogenicity:  | NTP?        | N/A      | IARC Monographs? | N/A | OSHA Regulated? | N/A      |
| Signs and Symptoms of Exposure:<br>N/A  |             |          |                  |     |                 |          |
| Medical Conditions Generally Aggravated by Exposure:<br>N/A   |             |          |                  |     |                 |          |
| Emergency and First Aid Procedures:   |             |          |                  |     |                 |          |
| EYES:<br>N/A  |             |          |                  |     |                 |          |
| SKIN:<br>N/A  |             |          |                  |     |                 |          |
| INHALATION:<br>Remove to fresh air. Provide artificial respiration if not breathing. Contact a Physician. |             |          |                  |     |                 |          |
| INGESTION:<br>Do not induce vomiting. Contact a Physician.  |             |          |                  |     |                 |          |

**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

|  |  |
|--|--|
| Steps to be Taken in Case Material is Released or Spilled:<br>Avoid breathing fumes or vapors. During processing, wear NIOSH or other approved respirator when required. |  |
| Waste disposal Method:<br>Dispose in accordance to local, state and federal enviromental regulations.  |  |
| Precautions to be Taken in Handling and Storing:<br>Store in a room with stable temperature of 20 degrees C.   |  |
| Other Precautions:<br>N/A  |  |

**SECTION VIII - CONTROL MEASURES**

|   |                                    |                              |
|---|------------------------------------|------------------------------|
| Respiratory Protection (specify type):<br>N/A     |                                    |                              |
| Ventilation:                                      | Local Exhaust:                     | Special:                     |
| N/A   | N/A                                | N/A                          |
|   | Mechanical (general):              | Other:                       |
|   | N/A                                | As needed minimize exposure. |
| Protective Gloves:<br>Neoprene or nitrite gloves. | Eye Protection:<br>Safety glasses. |                              |
| Other Protective Clothing or Equipment:<br>N/A    |                                    |                              |
| Work/Hygienic Practices:<br>N/A                   |                                    |                              |

N/A = NOT APPLICABLE