



MATERIAL SAFETY DATA SHEET

MONDOFLEX II

SECTION I

MANUFACTURER'S NAME: MONDO AMERICA INC.	EMERGENCY TELEPHONE NUMBER: in USA call *CHEMTREC 1 800 424-9300 in Canada call CANUTEC 1 613 996-6666
ADDRESS: 2655 Francis-Hughes Laval, (Quebec) Canada H7L 3S8	TELEPHONE NUMBER FOR INFORMATION: in USA call 1 800 361-3747 in USA and Canada call 1 800 663-8138
	DATE PREPARED: 02-17-2008
	PREPARED BY: Technical Department

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components: (specific chemical identity; common name(s))	OSHA (PEL)	ACGIH (TLV)	Other limits Recommended	% (optional)
Styrene-butadiene rubber D2 (9003-55-8)				30-40%
Amorphous Precipitated Silica D2 (112926-00-8)				1-5%
Poly-Urethane (53540-41-9)				15-20%
Zinc oxide D2 (1314-13-2)				1-10%
Stearic acid D2 (57-11-4)				
Sulfur D2 (7704-34-9) 1-10%				
Calcium oxide D2 (1305-78-8)				

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point: N/A	Specific Gravity (H₂O = 1): 0.95 g/cm ³
Vapor Pressure (mm Hg): N/A	Melting Point: N/A
Vapor Density (AIR = 1): N/A	Evaporation Rate (Butyl Acetate = 1): N/A
Solubility In Water: N/A	
Appearance and Odor: Solid and odorless.	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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

N/A = NOT APPLICABLE

SECTION V - REACTIVITY DATA

Stability:	Unstable? No	Conditions to avoid:	N/A
	Stable? Yes		
Incompatibility (Materials to avoid): N/A			
Hazardous Decomposition or By-Products: 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: N/A	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
Signs and Symptoms of Exposure: N/A			
Medical Conditions Generally Aggravated by Exposure: N/A			

Emergency and First Aid Procedures:

EYES:	N/A
SKIN:	N/A
INHALATION:	Remove to fresh air. Provide artificial respiration if not breathing. Contact a Physician.
INGESTION:	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:	Avoid breathing fumes or vapors. During processing, wear NIOSH or other approved respirator when required.
Waste Disposal Method:	Dispose in accordance to local, state and federal enviromental regulations.
Precautions to be Taken in Handling and Storing:	Store in a room with stable temperature of 20 degrees C.
Other Precautions:	N/A

SECTION VIII - CONTROL MEASURES

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

N/A = NOT APPLICABLE