

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.

U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB. No. 1218-0072

IDENTITY (As used on Label and List): **MIX-I-GO CONCENTRATE**

Manufacture's Name: Bell Performance, Inc.  
Address (Number, Street, City, State, and Zip): 1340 Bennett Drive, Longwood FL 32750  
Telephone Number for Information: 407-831-5021  
Emergency Telephone Number: CHEMTREC: USA 800-424-9300; INTL 703-527-3887 (Collect)  
Chemtrec Contract Number: CCN2554

### **I. Product Identification**

IDENTITY (As used on Label and List): MIX-I-GO CONCENTRATE

### **II. Composition/Information on Ingredients**

<u>Ingredients</u>	<u>CAS #</u>	<u>% (weight)</u>	<u>TWA</u>	<u>STEL</u>	<u>PEL</u>
Solvents	8052-41-3		100 ppm		
Additives			75 ppm		

### **III. Hazards Identification**

**Threshold Limit Value:** 463 PPM

**Route(s) of entry:** Inhalation? Yes                      Skin? Yes                      Ingestion? Yes

#### **Signs and Symptoms of Short-Term (Acute) Exposure:**

*Eyes:* This product may be an eye irritant.

*Skin:* May cause skin irritation upon prolonged or repeated contacts.

*Kidney/Liver:* Individuals with preexisting diseases of the kidney or liver may have increase susceptibility to the toxicity of excessive exposure.

**Chronic Exposure Effects:** Prolonged exposure may contribute to respiratory tract irritation or central nervous system depression in high concentrations. Over-exposure to high atmospheric concentrations may produce central nervous depression, headache, dizziness, incoordination, nausea and loss of appetite. Aspiration may cause lung damage due to chemical pneumonia.

**Medical Conditions Generally Aggravated by Exposure:** Skin conditions such as eczema.

### **IV. First Aid Measures**

**Emergency and First Aid Procedures:** HEALTH EMERGENCY: FLORIDA POISON CONTROL CENTER (800) 282-3171

*Eye Contact:* Flush with water for at least 15 minutes and seek immediate medical attention.

*Skin Contact:* Wash with soap and large quantities of water. Seek medical attention if irritation from contact persists.

*Inhalation:* If breathing difficulties, dizziness, or lightheadedness occur when working in areas with high vapor concentrations, victim should seek air free of vapors. If breathing stops, begin artificial respiration and seek immediate medical advice and/or attention.

*Ingestion:* DO NOT INDUCE VOMITING. Allow victim to rinse his mouth and then drink 2 to 4 cupfuls of water. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

## V. Fire Fighting Measures

**Flash Point (Method Used):** 120°F (Pensky-Martens)  
**Flammable Limits:** LEL: 1.0 UEL: 6  
**Flammability Classification (OSHA 29 CFR 1910.1200):** Class III Combustible Liquid

**Extinguishing Media:** Foam, Carbon dioxide, or dry chemical fire fighting apparatus. (Water may be unsuitable except as a cooling agent)

**Special Fire Fighting Procedures:** Self-contained breathing apparatus with a full face piece operated in pressure-demand or other positive pressure mode.

**Unusual Fire and Explosion Hazards:** Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot light, other flames, and ignition sources at locations distant from material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.

OSHA 174, Sept. 1985  
NFPA (NATIONAL FIRE PROTECTION ASSOCIATION STANDARD)  
Health Hazard: 2 Flammability: 2 Reactivity: 0

## VI. Accidental Release Measures

Keep sources of ignition and hot metal surfaces isolated from the spill. Flush spilled material into suitable retaining areas or containers with large quantities of water. Small amounts of spilled material may be absorbed into an appropriate absorbent.

## VII. Handling and Storage

**Handling for disposal:** Handle according to recommendations below.

**Methods of disposal:** Dispose in accordance with all applicable federal, state, provincial and/or local regulations. Contact your local, state, provincial and/or federal environmental agency for specific rules.

**Precautions to be Taken in Handling and Storing:** Keep product container cool, dry and away from sources of ignition. Store in an area with adequate ventilation.

**Other Precautions:** Personnel should avoid inhalation of vapors. Should product splash on a person, remove saturated clothing and flush contaminated area. Launder clothing before reuse.

## VIII. Exposure Controls/Personal Protection

**Respiratory Protection (Specify Type):** The use of respiratory protection depends on vapor concentration above the time-weighted TLV. Use a NIOSH approved cartridge respirator or gas mask.

**Ventilation and engineering controls:** Local Exhaust: Provide sufficient ventilation, mechanical and/or local exhaust to

maintain exposure below TLV's

**Skin Protection and Other Protective Equipment:** The use of Nitrile rubber gloves is advised to prevent skin irritation in sensitive individuals.

**Eye/Face Protection:** Use goggles or face shields to safeguard against potential eye contact.

#### **IX. Physical and Chemical Properties**

Boiling Point: 318-408°F  
Vapor Pressure: 2mmHg  
Vapor Density (AIR = 1): 5.5

Specific Gravity (H<sub>2</sub>O = 1): 0.875 @ 84 deg F  
Melting Point: N/Av  
Evaporation rate: (Ether =1) 70  
(n-BuAC=1) 0.1

Percent, Volatile by Volume: 100%  
Solubility in Water: 0.1  
Ash Content: 0.004%

Viscosity (SUS @ 37.8°C) (100°F): 32.5 Secs.  
Pour Point: Below -28°C (-50°F)

Appearance and Odor: Amber color solution having a slight characteristic odor.

#### **X. Stability and Reactivity**

**Stability:** Stable

**Incompatibility (materials to avoid):** This product is incompatible with strong oxidizing agents, strong acids or bases and selected amines.

**Hazardous Decomposition or Byproducts:** Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide.

**Hazardous Polymerization:** Will not occur.

**Conditions to Avoid:** Heat, open flame and other ignition sources.

#### **XI. Toxicological Information**

**Carcinogenicity:** NTP? No OSHA Regulated? No

IARC Monographs? Naphthalene has been classified by the IARC as possibly carcinogenic to humans (Group 2B).

Oral Rat LD50: >7000 mg/kg  
Inhalation Rat LC50: >5.04 mg/L/4H  
Dermal Rat LD50: >3000 mg/kg  
Dermal Rat LD50: >2000 mg/kg

#### **XII. Ecological Information**

**Ecotoxicological information:** The ecological characteristics of this product have not been fully investigated. The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters. Do not discharge product unmonitored into the environment.

**Chemical fate information:** There is no data available on the product itself.

#### **XIII. Disposal Considerations**

Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA-approved incinerator or disposed in a RCRA-approved waste facility.

Processing, use or contamination of this product may change the waste management options. State and local regulation disposal regulation may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

#### **XIV. Transport Information**

##### **DOT**

Proper Shipping Name	Petroleum Products, N.O.S. (Aliphatic Hydrocarbon)
Hazard Class	3
ID No. (UN/NA)	UN 1268
Packing Group	III
Exception	49 CFR 173.120(b)(2): This material may be reclassified as a combustible liquid. It can be shipped as non-hazardous material if the container is <119 gallons.
Marine Pollutant	No

##### **IMDG (Ocean) & IATA (Air)**

Proper Shipping Name	Petroleum Products, N.O.S. (Aliphatic Hydrocarbon)
Hazard Class	3
ID No. (UN/NA)	UN 1268
Packing Group	III
Marine Pollutant	No

#### **XV. Regulatory Information**

**Chemical Weapons Convention:** No

**TSCA 12(b):** Yes

**CDTA:** Yes

**SARA 311/312:** Acute – Yes  
Chronic – Yes  
Fire – Yes  
Pressure – No  
Reactivity – No

**Poison Schedule:** None allocated

**WHMIS:** This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and contains all of the information required by the CPR.

#### **XVI. Other Information**

**NFPA Ratings:** Health Hazard: 2      Flammability: 2      Reactivity: 0

**Product Use:** Fuel additive

**Label Hazard Warning:** COMBUSTIBLE. HARMFUL OR FATAL IF SWALLOWED. Contains petroleum distillates. Vapors may be harmful. Keep away from heat, sparks or flame.

**Label Precautions:** Keep out of reach of children.

**Label First Aid:** If swallowed, do not induce vomiting. Have victim rinse mouth and drink 4 cups of water. Seek medical attention immediately.

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BELL PERFORMANCE, INC. (REV 10/10)