

## **Gutta Solvent**

**MSDS No: JAC1793 Date: 02/14/11**

### **1. Product Identification**

**Product Code: JAC1793**

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

<b>Ingredients</b>	<b>%</b>	<b>ACGTH-TLV</b>	<b>OSHA-PEL</b>	<b>CAS No.</b>
Volatile Solvent	N/A	500	N/A	64742-47-8

### **3. Physical & Chemical Characteristics**

**Boiling Point:** 310-405 F

**Vapor Pressure:** N/A

**Vapor Density:** Heavier than air

**Solubility in Water:** Not soluble

**Appearance & Odor:** Clear liquid with a slight odor

**Specific Gravity:** Lighter than water

**Melting Point:** N/A

**Evaporation Rate:** Slower than ether

### **4. Fire & Explosion Data**

**Flash Point:** 19.99 degrees F

**Auto Ignition:** N/A

**Extinguishing Media:** Use foam, CO2 or dry chemical

**Special Fire Procedures:** The use of a self-contained breathing apparatus is recommended for firefighters. Water may be unsuitable as an extinguishing media, but helpful in keeping adjacent containers cool. Avoid spreading burning liquid with water used for cooling purposes.

**Unusual Hazards:** Keep work areas free of hot metal surfaces and other sources of ignition.

### **5. Reactivity Data**

**Stable:** Stable

**Conditions to Avoid:** N/A

**Incompatibility:** This product is incompatible with strong oxidizing agents, strong acids or bases and selected amines.

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

**Hazardous Polymerization:** Will not occur

### **6. Health Hazards**

**Routes of Entry:** N/A

**Acute:** N/A

**Chronic:** N/A

**Signs & Symptoms of Exposure:** This product may be an irritant to the eyes, skin and respiratory tract. Central nervous system depression in high concentrations.

**Medical Conditions Aggravated:** N/A

**Carcinogenic:** N/A

## **7. Emergency & First Aid Procedures**

**Inhalation:** If breathing difficulties, dizziness or lightheadedness occurs 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 attention.

**Eyes:** Flush with large amounts of water for at least 15 minutes. Seek immediate medical attention.

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

**Ingestion:** Do not induce vomiting. Seek immediate medical attention.

## **8. Special Precautions & Spill/Leak Procedures**

**Handling & Storage:** Keep product containers cool, dry and away from sources of ignition. Use and store this product with adequate ventilation.

**Steps if Spilled:** 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.

**Waste Disposal:** dispose of product in accordance with local, state and federal regulations.

## **9. Special Protection Information**

**Respiratory Protection:** Use a NIOSH approved cartridge respirator or gas mask.

**Ventilation:** If general mechanical ventilation proves inadequate to maintain safe vapor concentrations, supplemental local exhaust may be required.

**Protective Gloves:** The use of impermeable gloves is advised to prevent skin irritation.

**Eye Protection:** Safety goggles, chemical goggles and/or face shields are recommended to safeguard against potential eye contact, irritation or injury.

**Other Protection:** Impermeable aprons are advised when working with this product.

The availability of eye wash stations and safety showers in work areas is recommended.

**Work/Hygienic Practices:** N/A

## **10. Transportation Information**

**Dot Information:** 49 CFR 172.101

<u>Product Quantity (lbs)</u>	<u>Component</u>
33333	Xylenes (O-, M-, P- Isomers)

**Container Mode:** 4oz plastic container

**NOS Component:** NAPHTHA

**Other Transportation Information:** The transport information may vary with the container and mode of shipment.

**IMGD, IATA\_P, CFR\_ROAD, CFR\_RAIL, CFR\_INWTR, IMDG\_INWTR, IMDG\_ROAD, IMDG\_RAIL:**

UN 1268, Petroleum Distillates, N.O.S (Aliphatic Petroleum Distillates), 3, II  
Packing Instruction 355

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