

MOMAR

AUSTRALIA PTY LTD

Quality
thru
Research

A.C.N. 003 149 111

QUICK IDENTIFIER (In Plant Common Name)

Material Safety Data Sheet

BIG M

Momar Australia Pty Ltd
Unit 1, 6 Turbo Road
MARAYONG NSW 2148

Phone: 02 98314311
Fax: 02 98312994
Toll Free: 1800 267933

Contact: Mark Moskow

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Not classified as hazardous according to criteria of Worksafe Australia

SECTION 1 - IDENTITY

Common Name: (used on label) BIG M

Chemical Name: Not applicable **Chemical Family:** Solvent/perfume blend

Formula: Solvent mixture - deodorant

SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s)	CAS No.	% by Weight	Threshold limit value (units)
1. Stoddard Solvent (C ₁₀ - C ₁₁)	8052-41-3	>10%	(PEL-TWA) 2800mg/m ³

(LD₅₀ oral rats = not established, LD₅₀ dermal rats = not established, LC₅₀ inhalation rats = not established)

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point: 345 - 405°F **Specific Gravity:** (H₂O=1) 0.988 **Vapor Pressure** (mm Hg) 2

Percent Volatile **Evaporation Rate**
by Volume (%): 100 (Ether = 1) Slower

Solubility in Water Negligible **Reactivity in Water** None

Appearance and Odour Clear amber liquid - bubble gum odour

Flash Point 120°F **Flammable Limit** Upper 1.0 Lower 6.0 **Extinguisher** Water spray, CO₂ **Auto-Ignition** Media alcohol, foam, dry chem. **Temp.** Not est.

Special Fire Fighting Procedures: Water spray may be used to extinguish fire because product can be cooled below its flash point. Use water spray to keep fire exposed containers cool & to flush spills from exposure. Fire fighters wear self contained breathing apparatus with full face piece operated in pressure demand or other positive pressure mode.

Unusual Fire and Explosion Hazards: Will not explode spontaneously and must be heated in excess of 120°F before there is sufficient vapors to support combustion.

SECTION 4 - PHYSICAL HAZARDS

Stability Unstable Conditions
Stable to Avoid Heat, sparks, open flame, welding areas.

Incompatibility
(Materials to avoid) Strong oxidising agents.

Hazardous
Decomposition Products Thermal decomposition may yield CO.

Hazardous Conditions
Polymerization: Will not occur to Avoid None

SECTION 5 - HEALTH HAZARDS

Threshold
Limit Value 2900mg/M³ (ACIH-TWA)

Signs & Symptoms of Exposure

1. **Acute Oversposure:** Can cause severe eye irritation . Ingestion can cause gastro intestinal irritation, nausea, vomiting and diarrhea.

2. **Chronic Overexposure:** Prolonged or repeated contact with skin by drying natural oil may cause dermatitis.

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	I.A.R.C. Monographs	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	OSHA	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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OSHA Permissible Exposure Limit	2900mg/M ³	ACGIH Threshold Limit Value	2900mg/M ³	Other Exposure Limit Used	None
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EMERGENCY AND FIRST AID PROCEDURES

1. **Inhalation:** No every day treatment anticipated.

2. **Eyes:** Flush with large amounts of water for at least 15 minutes. If irritation persists, get medical attention.

3. **Skin:** Wash with soap and warm water. If irritation persists get medical attention.

4. **Ingestion:** Administer 2-4 oz of vegetable or olive oil and 1-2oz activated charcoal. DO NOT induce vomiting as additional esophageal damage may occur. Induce gastric lavage by physician. Treat symptomatically.

SECTION 6 - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type)	Not required.			
Ventilation	Local Exhaust Adequate	Mechanical (General)	Special NONE	Other NONE
Protective Gloves	not required	Eye Protection	not required.	
Other Protective Clothing or Equipment	Not required			

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be taken in Handling and Storage: Do not contact eyes. Wash thoroughly after handling.

Other Precautions: Do not store near heat spark or open flame.

Steps to be taken in case material is Released or Spilled: Absorb on mineral clay absorbent material.

Waste Disposal Methods Dispose of in accordance with Federal, State & local regulations.

