

## **SECTION 1 - IDENTIFICATION**

**Product:** READY-SET-GO!<sup>TM</sup>

**Recommended use of the chemical and restrictions on use:**

**Uses:** Ready-To-Use Disinfectant, Cleaner, and Deodorizer.  
**List of advices against:** Not available.

**Details of the supplier of the Safety Data Sheet:**

Momar, Inc.  
1830 Ellsworth Industrial Dr.  
Atlanta, Ga. 30318  
404-355-4580  
800-556-3967  
www.momar.com

**Emergency Telephone Number (INFOTRAC):** North America: 1-800-535-5053  
International: 1-352-323-3500

## **SECTION 2 – HAZARD IDENTIFICATION**

**Classification:**

Eye Damage/Irritation	2A
Skin Corrosion/Irritation	2
Specific Target Organ Toxicity(Single Exposure)	3

**Signal Word:** Warning.

**Hazard Statements:** Causes serious eye irritation.  
Causes skin irritation.  
May cause respiratory irritation.

**Pictograms:**



**Precautionary Statements:**

**Prevention:** Wash hands and all exposed skin thoroughly after handling.  
Wear eye protection/face protection. Wear protective gloves.  
Avoid breathing fume/gas/mist/vapors/spray.

**Response:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice/attention.  
If on skin: Wash with water / soap.

If skin irritation occurs: Get medical advice/attention.  
Take off contaminated clothing and wash before reuse.  
If inhaled: Remove person to fresh air and keep comfortable for breathing.  
Call a poison center/doctor/hospital if you feel unwell.

**Storage:** Store in a well-ventilated place. Keep container tightly closed.  
Store locked up.

**Disposal:** Dispose of contents/container to approved waste disposal plant in accordance with federal, state, and local regulations.

**Other Hazards:** None known.

### **SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Name	CAS Number	Percent Weight
Diethylene Glycol Monobutyl Ether	112-34-5	6-10

### **SECTION 4 – FIRST AID MEASURES**

**Eye Contact:** Immediately flush eyes with plenty of water, remove contact lenses, and continue to flush for at least 15-20 minutes, forcibly holding eyelids apart to ensure complete irrigation of all eye and lid tissue. Get medical attention immediately.

**Skin Contact:** Immediately flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing. Wash clothing and shoes before reuse. Get medical attention if irritation persists.

**Inhalation:** Remove from exposure. If not breathing, give artificial respiration. If breathing is difficult, get medical attention.

**Ingestion:** Get medical attention immediately. Do not induce vomiting. If victim is conscious and alert, give large amounts of water. Discontinue water if victim feels like they may vomit. Never give anything by mouth to an unconscious person.

**Most Important Symptoms and Effects:**

**Acute:** Severe eye irritation.

**Delayed:** Prolonged or excessive contact with skin could cause damage or dermatitis.

**Indication of Any Immediate Medical Attention and Special Treatment Needed:** None known.

### **SECTION 5 – FIREFIGHTING MEASURES**

**Extinguishing Media:** Use media appropriate to the surrounding fire.

**Specific Hazards Arising From the Substance or Product:** None

**Hazardous Combustion Products:** Oxides of carbon and nitrogen.

**Protective Equipment and Precautions for Firefighters:** Wear a self-contained breathing apparatus in pressure- demand mode, and full protective gear.

## **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment, and Emergency Procedures:** Avoid contact with skin and eyes. Wear protective clothing, see Section 8.

**Environmental Precautions:** Keep out of sewers, drains, and bodies of water. Spills should be diked and absorbed.

**Methods and Materials for Containment and Cleaning Up:** Absorb in vermiculite, dry sand, or earth, and place in containers. Collect and reclaim or dispose of in sealed containers in a licensed waste facility. Liquid material may be removed with vacuum collection. Containers with spillage must be properly labeled with correct contents and hazard symbol.

## **SECTION 7 – HANDLING AND STORAGE**

**Precautions for Safe Handling:** Avoid spilling, skin, and eye contact. Wash thoroughly after handling. Use only with adequate ventilation. For industrial or professional use only. Do not cut or weld empty container. **KEEP OUT OF REACH OF CHILDREN.** Keep from freezing.

**Conditions for Safe Storage:** Store in a cool dry place.

**Incompatibilities:** Strong oxidizing agents.

## **SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION**

**Exposure Limits and Recommendations:**

Chemical Name	OSHA PEL	ACGIH TLV	Other Exposure Limits
Diethylene Glycol Monobutyl Ether			

**Engineering Controls:** Normal ventilation.

**Personal Protection Measures:**

**Respiratory Protection:** Normally not needed. If needed, use NIOSH approved mask and filter for organic vapor.

**Skin and Body:** Chemical resistant gloves recommended. Chemical resistant apron, as needed.

**Eye Protection:** Safety glasses/goggles recommended.

**Other Recommendations:** None.

## **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance and Odor:** Clear, blue liquid with sassafras odor.

**Odor Threshold:** Not determined.

**pH:** 13 - 14.

**Freezing Point:** Not determined.

**Boiling Point:** 212°F

**Flash Point:** No flash at boiling.

**Evaporation Rate (BUAC=1):** Slower.

**Flammability:** Not flammable.  
**Flammability or Explosion Limits:** **Upper:** Not applicable. **Lower:** Not applicable.  
**Vapor Pressure:** Not determined.  
**Specific Gravity:** 1.080  
**Solubility in Water:** Complete.  
**Solubility in Other Solvents:** Not determined.  
**Partition Coefficient (n-octanol/water):** Not determined.  
**Auto-ignition Temperature:** Not determined.  
**Decomposition Temperature:** Not determined.  
**Viscosity:** Not determined.  
**Other Information:** Not determined.

**SECTION 10 – STABILITY AND REACTIVITY**

**Reactivity:** No dangerous reaction known under conditions of normal use.  
**Chemical Stability:** Stable under normal temperature conditions and recommended use.  
**Possible Hazardous Reactions:** Not available.  
**Conditions to Avoid:** Contact with incompatible materials.  
**Incompatible Materials:** Strong oxidizing agents.  
**Hazardous Decomposition Products:** Oxides of carbon and nitrogen.

**SECTION 11 – TOXICOLOGICAL INFORMATION**

**Routes of Exposure:**

Inhalation	Ingestion	Skin	Eye
		X	X

**Physical, Chemical and Toxicological Effects:**

**Symptoms:** Irritation to skin and eyes.

**Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure:**

**Sensitization:** Not a skin sensitizer.  
**Germ Cell Mutagenicity:** Not classified.  
**Carcinogenicity:** No components of this product are listed by NTP, IARC, or OSHA.  
**Reproductive Toxicity:** Not classified.  
**Specific Target Organ Toxicity:** Eyes

**Numerical Measures of Toxicity:**

**Product:** Not determined.

**Component:**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Diethylene Glycol Monobutyl Ether	7291 mg/kg (rat)	2764 mg/kg (rabbit)	

**SECTION 12 – ECOLOGICAL INFORMATION**

<b>Ecotoxicity:</b>	Diethylene Glycol Monbutyl Ether Fish: Bluegill LC50 = 1300 mg/L; 96 hr. Daphnia: Water Flea EC50 = >100 mg/L; 48 hr. Algae: Scenedesmus subspicatus EC50 = 100 mg/L; 96 hr. Bacteria: Pseudomonas putida LC50 = 1170 mg/L; 16 hr.
<b>Persistence and Degradability:</b>	Aerobic - Exposure time: 28 days Result: 91.7 % - Readily biodegradable. (OECD Test Guideline 301B).
<b>Bioaccumulation:</b>	Not expect to be a bioaccumulator.
<b>Mobility:</b>	Not expected to have mobility.
<b>Other Adverse Effects:</b>	This product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

**SECTION 13 – DISPOSAL CONSIDERATIONS**

<b>Waste Treatment Methods:</b>	
<b>Disposal of Wastes:</b>	Dispose of product in accordance with local, state, and federal regulations.
<b>Contaminated Packaging:</b>	Empty containers should be taken to an approved waste handling site for recycling or disposal.
<b>Other Information:</b>	None.

**SECTION 14 – TRANSPORTATION INFORMATION****DOT:**

<b>UN Number:</b>	
<b>Proper Shipping Name:</b>	Compounds, Cleaning Liquid
<b>Hazard Class:</b>	
<b>Packing Group:</b>	

**SECTION 15 – REGULATORY INFORMATION****US Federal Regulations:**

**TSCA:** All ingredients of this product are listed in the TSCA inventory.

**SARA 313:** This product contains the following chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and Title 40 CFR 372.

Chemical Name	CAS Number	Percent Weight
Diethylene Glycol Monobutyl Ether	112-34-5	6-10

**EPA FIFRA:**

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

**CAUTION**

Causes moderate eye irritation.

**US State Regulations:**

**California:** This product contains the following chemical or chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm: None.

**SECTION 16 – OTHER INFORMATION**

**Issue Date:** December 11, 2003

**Revision Date:** September 2, 2014

Health	Flammability	Reactivity	Personal Protection
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