



# SAFETY DATA SHEET

Product: MARC 246 DEPTH CHARGE

Form R04132

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER AND NAME: MARC 246 DEPTH CHARGE

SDS DATE: 8/12/15

SUPPLIER: Mid-American Research Chemical Corp. ADDRESS: P. O. Box 927 Columbus, NE 68602-0927  
PHONE: 402-564-7104 FAX: 402-563-1290  
EMERGENCY PHONE: InfoTrac 1-800-535-5053  
E-MAIL: marc@marc1.com WEBSITE: www.marc1.com

RECOMMENDED USE: Spray buff.

PREPARED BY: MARC

## SECTION 2: HAZARDS IDENTIFICATION

CLASSIFICATION: Serious eye damage/eye irritation.  
OSHA Regulatory Status: This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

SIGNAL WORD: **WARNING:** Causes serious eye irritation.



PRECAUTIONARY STATEMENTS: Prevention: Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

POTENTIAL HEALTH EFFECTS: See Section 11 for more information.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

This material is considered hazardous by OSHA Hazard Communication Standard (29 CFR 1910.1200).

| <u>INGREDIENT</u>          | <u>CAS NO.</u> | <u>WT.%</u> |
|----------------------------|----------------|-------------|
| Coconut oil diethanolamide | 68603-42-9     | 0.02-.05    |

The exact percentages have been withheld as a trade secret.

## SECTION 4: FIRST AID MEASURES

**EYES:** Immediately flush eyes with running water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, obtain medical attention.

**SKIN:** Wash off immediately with soap and plenty of water for at least 15 minutes. Immediately remove contaminated clothing and wash before reuse. If skin irritation persists, call a physician.

**INGESTION:** **DO NOT INDUCE VOMITING.** Rinse mouth. Drink plenty of water. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

**INHALATION:** Move to fresh air. If symptoms persist, call a physician.

**SELF-PROTECTION OF THE FIRST AIDER:** Use personal protective equipment as required. (See Section 8).

**SYMPTOMS/INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND EFFECTS, BOTH ACUTE AND DELAYED:** No information available.

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** Treat symptomatically. May cause sensitization of susceptible persons.



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## SECTION 5: FIRE FIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA:** Dry chemical, CO<sub>2</sub> or water spray.

**UNSUITABLE EXTINGUISHING MEDIA:** Do not use a solid water stream as it may scatter and spread fire.

**SPECIAL FIRE FIGHTING PROCEDURES:** **Protective equipment and precautions for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** In the event of a fire and/or explosion do not breathe fumes. May cause sensitization by inhalation and skin contact. Thermal decomposition can lead to release of irritating and toxic gases and vapors.

**Sensitivity to Mechanical Impact:** No information available.  
**Sensitivity to Static Discharge:** No information available.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide. Carbon dioxide (CO<sub>2</sub>). Hydrocarbons.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**EMERGENCY PROCEDURES:** Prevent further leakage or spillage if safe to do so. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. After cleaning, flush away traces with water. Prevent product from entering drains, waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological information.

**PROTECTIVE EQUIPMENT:** Use personal protective devices as stated in Section 8. Avoid contact with eyes and skin.

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP:** Same as EMERGENCY PROCEDURES.

## SECTION 7: HANDLING AND STORAGE

**GENERAL HANDLING/STORAGE:** Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required (see Section 8). Keep container tightly closed in a cool, well-ventilated place.

**OTHER PRECAUTIONS:** **KEEP OUT OF REACH OF CHILDREN!! CAREFULLY READ ENTIRE LABEL BEFORE USE!**

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines:** None

**ENGINEERING CONTROLS/VENTILATION:** Ventilation systems.

**MECHANICAL:** N/A

**OTHER:** N/A

**RESPIRATORY PROTECTION:** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**EYE PROTECTION:** Tight sealing safety goggles.

**SKIN PROTECTION/PROTECTIVE GLOVES:** Wear protective gloves.



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**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Wear protective clothing. Showers and eyewash stations.

**WORK HYGIENIC PRACTICES:** When using do not eat, drink or smoke. Wash hands thoroughly after handling. Wash contaminated clothing before reuse.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE-  
PHYSICAL STATE:** Liquid.  
**COLOR:** Blue.  
**ODOR:** Slight.  
**pH:** 7  
**MELTING/FREEZING POINT:** 0°C / 32°F  
**BOILING POINT:** 100°C / 212°F  
**FLASH POINT/METHOD USED:** >100°C / >212°F  
**SOLUBILITY IN WATER:** Miscible in water.  
**SPECIFIC GRAVITY:** 1.00

## SECTION 10: STABILITY AND REACTIVITY

**REACTIVITY:** No data available.

**STABILITY:** Stable under recommended storage conditions.

**CONDITIONS TO AVOID:** Extremes of temperature and direct sunlight.

**INCOMPATIBILITY (MATERIAL TO AVOID):** None known based on information supplied.

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Carbon monoxide. Carbon dioxide (CO<sub>2</sub>). Hydrocarbons.

**HAZARDOUS POLYMERIZATION:** None under normal processing. **CONDITIONS TO AVOID (POLYMERIZATION):** None known.

## SECTION 11: TOXICOLOGICAL INFORMATION

**EYES:** Causes eye damage/eye irritation.

**INHALATION:** No data available

**INGESTION:** No data available.

| Chemical Name              |                            |                               |
|----------------------------|----------------------------|-------------------------------|
| Coconut oil diethanolamine | Severe eye irritant-rabbit | Moderate skin irritant-rabbit |

## INFORMATION ON TOXICOLOGICAL EFFECTS

**SYMPTOMS:** No information available.

### DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:

#### SENSITIZATION

**GERM CELL MUTAGENICITY:** No information or data specific to the product on this toxicological (health) effect is available.

**CARCINOGENICITY:** No information or data specific to the product on this toxicological (health) effect is available.

**REPRODUCTIVE TOXICITY:** No information or data specific to the product on this toxicological (health) effect is available.

**STOT – SINGLE EXPOSURE:** No information or data specific to the product on this toxicological (health) effect is available.

**STOT – REPEATED EXPOSURE:** No information or data specific to the product on this toxicological (health) effect is available



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**CHRONIC TOXICITY:** Repeated contact may cause allergic reactions in very susceptible persons. Avoid repeated exposure.

**TARGET ORGAN EFFECTS:** Respiratory system.

**ASPIRATION HAZARD:** No information or data specific to the product on this toxicological (health) effect is available.

## SECTION 12: ECOLOGICAL INFORMATION

**Persistence and Degradability:** No information available.

**Bio Accumulative Potential:** No information available.

**Mobility in Soil:** N/A

**Aquatic Toxicity:** N/A

**Other adverse effects:** No information available.

## SECTION 13: DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHOD:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

## SECTION 14: TRANSPORT INFORMATION

### U.S. DEPARTMENT OF TRANSPORTATION (for ground/non-bulk containers)

**CONTAINER SIZES(S):** Quarts  
**PROPER SHIPPING NAME:** BUFFING OR POLISHING COMPOUND.  
**HAZARD CLASS:** None  
**ID NUMBER:** None  
**PACKING GROUP:** None  
**LABEL STATEMENT:** None

## SECTION 15: REGULATORY INFORMATION

### SARA 311/312 HAZARD CATEGORIES:

|                                   |     |
|-----------------------------------|-----|
| Acute Health Hazard               | Yes |
| Chronic Health Hazard             | No  |
| Fire Hazard                       | No  |
| Sudden Release of Pressure Hazard | No  |
| Reactive Hazard                   | No  |

## SECTION 16: OTHER INFORMATION

**HMIS/NFPA Ratings:** Health = 0  
Flammability = 0  
Reactivity = 0  
Other = -  
Protection = X

**REVISION DATE:** 8/12/15

**DISCLAIMER:** While the information contained herein is believed to be correct, no warranties are made with respect thereto, and all liability from reliance thereon is disclaimed.