

# SAFETY DATA SHEET

## SECTION 1: PRODUCT AND COMPANY INFORMATION

**Manufacturer:** Clear Lakes Products

**Trade Name:** Mach 2

**Chemical Family:** Mixture

**Recommended Uses:** Teat Dip for Dairy Cattle

## SECTION 2: HAZARD IDENTIFICATION

**Signal Word:** Warning

**Physical Hazards:**

**Acute Toxicity:** Oral Category 1

**Skin:** Category 1

**Eye:** Category 2

**Aquatic Toxicity:**

**Health Hazards:** Toxic If Swallowed, Causes Skin Irritation, Causes Eye irritation,

**Pictogram:** Health Hazard

**Precautionary Statements:** Wash hands after handling. Avoid release into environment. Wear Protective equipment.

**Prevention:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** If exposed or concerned: Get medical advice/attention

**Storage:** Store in approved container

**Disposal:** Dispose in Approved facility

**Environmental Hazards:**

**HNOC\*:**

**Supplemental Info:**

\*Hazard(s) not otherwise classified

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Percentage
DDBSA	7664-93-3	8-15%
Glycerin	56-81-5	8-15%

#### Section 4: First Aid Measures

**General advice:**

**Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. Get immediate attention.

**Skin Contact:** Immediately wash skin with plenty soap and water for 15 minutes. Remove contaminated clothing.

**Eye Contact:** Wash eyes with plenty water for 15 minutes. Seek medical professional care.

**Ingestion:** Get medical attention. Do not induce vomiting unless directed by medical personnel.

#### Section 5: Firefighting Measures

**Suitable Extinguishing Media:** Use alcohol resistant foam, carbon dioxide, or dry chemical spray.

**Specific hazards arising from the substance or mixture:** No Data

**Special protective equipment and precautions for fire-fighters:** Use NIOSH approved gear (self containing breathing apparatus, and personal protection: boots, gloves goggles)

**Advice for firefighters:** Use NIOSH approved gear (self containing breathing apparatus, and personal protection: boots, gloves goggles)

**Further information:**

#### Section 6: Accidental Measures

**Emergency Action:** Avoid breathing vapors

**Spill/Leak Procedure:** Take steps to avoid release into environment.

**Disposal:** Transfer into approved container and dispose at approved facility.

**Notification:** Use NIOSH approved gear (self containing breathing apparatus, and personal protection: boots, gloves goggles)

#### Section 7: Handling and Storage

**Handling:** Avoid repeat exposure. Avoid fumes.

**Storage:** Keep container tightly closed.

#### Section 8: Exposure Control and Personal Protection

**Component exposure limits:** Warning!

**Notes:** No data

**Engineering Controls:** Use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels.

**Eye and Face Protection:** Safety Glasses.

**Skin Protection:** Chemical resistant clothing.

**Respiratory Protection:** NIOSH approved equipment.

**Other Protective Equipment:**

### Section 9: Physical and Chemical Properties

Appearance/Physical State	Liquid	Flash Point	nd
Specific Gravity	nd	Upper/lower Flammability Limits	nd
pH	na	Auto-ignition Temperature	nd
Solubility in Water	nd	Decomposition Temperature	nd
Odor	nd	Vapor Pressure	nd
Odor Threshold	nd	Vapor Density	nd
Melting Point (°F/°C)	nd	Partition Coefficient	nd
Boiling Range	nd	Viscosity	nd
Initial Boiling Point (°F/°C)	nd	Critical Temperature	nd
Note: Physical and chemical properties are provided for safety, health, and environmental considerations only and may not fully represent product specifications. Those should be requested			

### Section 10: Stability and Reactivity

**Reactivity:** nd

**Chemical Stability:** Stable

**Incompatibility/Conditions to avoid:** none

**Hazardous Polymerization:** sulfur oxides

### Section 11: Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

### Section 12: Ecological Information

**Ecotoxicity:** Avoid release into environment

**Persistence and Biodegradability:** Not Available

**Bioaccumulative Potential:** Not Available

**Mobility in Soil:** Not Available

### Section 13: Disposal Consideration

Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and local regulations. Regulations may vary in different locations.

### Section 14: Transportation Information

### Section 15: Regulatory Information

**Inventories:**

**Reportable quantities (RQ):**

**SARA 302 Components:** no

**SARA 304 Components:** no

**SARA 313 Components:** Yes-Cat N100

**SARA311/3122 Hazards:**

### Section 16: Other Information

**Disclaimer:** This SDS summarized to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. WSCG cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material. If clarification or further information is needed, the user should contact their WSCG representative at the contact details in Section 1 of this SDS.