SAFETY DATA SHEET (SDS)

Agro-K Corporation

I. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Cal Sea-Set Common Name: Liquid fertilizer

Identified Uses: Intended for agriculture. Not for human consumption.

Supplier: AGRO-K CORPORATION

8030 MAIN STREET NE MINNEAPOLIS, MN 55432

Telephone: (763) 780-4116 / (800) 328-2418

FAX: (763) 780-4316

CHEMTREC

Emergency Telephone: (800) 424-9300

II. HAZARDS IDENTIFICATION

Classification:

Eye Irritant 2B H320 Oral Irritant 5 H305



Hazard pictogram:

Signal word: Warning

Hazard statements: H320 – May cause eye irritation
H305 – May be harmful if swallowed

Precautionary statements: P264 – Wash thoroughly after handling P270 – Do not eat, drink, or smoke when using this product.

P273 – Avoid release to environment.

P303 - Rinse mouth

P302+P352 – If on skin: Wash with plenty of soap and water P308+P313 – If exposed or concerned: Get medical advice/attention

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact

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lenses, if present and easy to do. Continue rinsing.

P301+312 – If swallowed, call a poison center/doctor if you feel unwell P332+P313 – If skin irritation occurs: Get medical advice/attention P337+P313 – If eye irritation occurs: Get medical advice/attention

P501 – Dispose of contents/container in accordance with local/regional/national regulations

III. COMPOSITION/INFORMATION ON INGREDIENTS

Blend of the following ingredients:

Chemical Compound	CAS Number
Mixture containing Calcium Carbonate	471-34-1
Boric Acid	10043-35-3
Sodium Molybdate	10102-40-6

^{*}Ingredients not specifically listed are non-hazardous and/or are considered to be confidential

IV. FIRST AID MEASURES

If in Eyes: Hold eyelid open and rinse slowly and gently with water for 15-20 minutes.

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If irritation develops and persists, call a poison control center or

doctor immediately for treatment advice.

If on Skin: Take off contaminated clothing. Rinse skin immediately with plenty of soap

and water for 15-20 minutes. If irritation persists, call a poison control center

or doctor immediately for treatment advice.

If Swallowed: Give large quantities of water and induce vomiting. Do not give anything to an

unconscious or convulsing person. Call a poison control center or doctor

immediately for treatment advice.

Hotline Number: Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of emergency, call ChemTrec at 1-800-424-9300.

V. FIRE FIGHTING MEASURES

Firefighting notes: Material will not burn.

Suitable extinguishing media: Use extinguishing media for surrounding cause of fire.

VI. ACCIDENTAL RELEASE MEASURES

Spill procedure: Capture product and reuse material if uncontaminated. If contaminated, place in

a suitable container for proper disposal.

Clean-up Mop, vacuum, scoop, or sweep up material and place in container for disposal.

VII. HANDLING AND STORAGE

Precautions for safe handling: Keep out of reach of children.

Storage Conditions: Keep in closed container and properly labeled. May be corrosive to copper, brass or mild

steel.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hand protection: Wash thoroughly after handling.

Eye protection: Wear protective eyewear if exposure is expected.

Other information: Do not eat, drink, or use tobacco during use. Practice good hygiene after use of this

material; especially before eating, drinking, smoking, using the toilet, or applying

cosmetics.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical description:

Color:

Odor:

Odor:

Odor threshold:

Vapor density:

Liquid

Dark brown.

No data available

No data available

No data available

pH: 5.0 Relative density: 1.200

Melting/freezing point: 0 degrees C (32 degrees F)

Solubility: Soluble in water
Boiling point: No data available
Flash point: No data available
Flammability: No data available

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Vapor Pressure:

Partition coefficient:

Auto-ignition temperature:

Viscosity:

No data available

No data available

No data available

X. STABILITY AND REACTIVITY

Chemical stability: Stable.

Incompatibility with other materials: Strong acids, strong bases, strong oxidizers, water reactive materials. May be

corrosive to copper, brass or mild steel.

Hazardous combustion: Will not occur. Hazardous polymerization: Will not occur.

Hazardous decomposition products: When heated (in a fire), may give off ammonia gas.

XI. TOXICOLOGY

Potential acute toxicity:

Eyes: May cause eye irritation. **Skin:** May cause skin irritation.

Ingestion: May cause nausea, vomiting, or diarrhea.

Chemical Compound	CAS Number	LD50 oral	LD50 dermal
Mixture	471-34-1	>3900 mg/kg (rat)	

Potential chronic toxicity:

Chronic effects:

No known significant effects or critical hazards
No known significant effects or critical hazards.

Mutagenic effects:
No known significant effects or critical hazards.
No known significant effects or critical hazards.
No known significant effects or critical hazards.

XII. ECOLOGICAL INFORMATION

Aquatic ecotoxicity: Not determined Biodegradability: Not determined

Environmental Precautions: No known significant effects or critical hazards

Mobility: Not available

Other Adverse Effects: No known significant effects or critical hazards

XIII. DISPOSAL CONSIDERATIONS

Waste Disposal Method: This material must be disposed of according to federal, state, or local procedures under

the resource conservation and recovery act.

Container Disposal: Triple rinse and dispose of in accordance the federal, state, and local laws and

regulations

XIV. TRANSPORT INFORMATION

Shipping Name: Not regulated by DOT

Hazard Class: None Identification No.: None Labels Required: None Placarding: None

XV. REGULATORY INFORMATION

TSCA Inventory: All components are listed on the TSCA inventory.

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SARA Title III Information:

Section 302: None listed Section 311/312: Acute Section 313: None listed

CERCLA: None listed

California Proposition 65: None listed.

U.S. State Worker and Community Right-To-Know (RTK) Information:

XVI. OTHER INFORMATION

DISCLAIMER: The information presented herein is based on available data from reliable sources and is correct to the best of Agro-K, Corporation knowledge. Agro-K, Corporation makes no warranty, express or implied, regarding the accuracy of the data or the results obtained from the use of this product. Nothing herein may be construed as recommending any practice or any product in violation of any law or regulations. The user is solely responsible for determining the suitability of any material or product for a specific purpose and for adopting any appropriate safety precautions.

Last Revised: February 13, 2015