



## SAFETY DATA SHEET (SDS) ID: Contour

### SECTION 1: Product and Company IDs

**Product name:** Contour  
**Product use / type:** Fertilizer mixture  
**Restrictions on use:** See product label  
**SDS ID:** Contour  
**Chemical name / active ingredients:**  
Derived from Urea Nitrogen  
**Manufacturer / Registrant Info:**  
HELM Agro US, Inc. 401 E. Jackson St.  
Suite 1600, Tampa, FL 33602  
(813)-621-8846, [info@helmagro.com](mailto:info@helmagro.com)  
**Chemical Emergency Number:** 1-800-424-9300 (Chemtrec); 1-800-856-350

### SECTION 2: Hazard Communication

According to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200), this product is not identified as hazardous.

**Signal Word:** None listed.  
**Pictogram(s):** None listed.

#### Hazard Statements:

- None listed.

#### Precautionary Statements:

- Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.
- Do not eat, drink or smoke when using this product.
- Wear eye or face protection. Wear protective gloves.
- Store locked up. Store in a cool well-ventilated place. Keep container tightly closed.
- Dispose of content and container in accordance with local and national regulations.
- Person with allergies should avoid exposure.

#### Other Information / Potential Hazards:

- Read label and remaining sections.

### SECTION 3: Ingredient Composition

Chemical Name	CAS #	% Composition (exact values withheld as trade secrecy)
**N/R as trade secrecy; 14.72% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 14.72% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal) 14.72% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation).		

**Other information:** This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012.

**Note:** GHS cut-off value or GHS concentration limit is the minimum concentration for a hazardous substance to trigger the classification of a mixture containing it. They are mainly expressed as % thresholds and are primarily used for mixture classification under GHS. GHS cut-off thresholds indicate that this product is not hazardous as defined by the OSHA Hazard Communication Standard.

### SECTION 4: First Aid Measures

**Skin or Eye Contact, Ingestion, or Inhalation:** This product is not classified as hazardous according to GHS. It is nonetheless advised that user wear personal protective attire, including goggles and gloves, when handling, diluting, dispensing, or applying this product. Do not get in eyes, on skin, or on clothing. Avoid breathing splash, sprays, or mists generated from this material. Avoid ingestion. Wash thoroughly after handling this product. If spilled on skin or splashed in eyes, rinse affected area for several minutes. No known hazard from inhalation; if discomfort following exposure, remove self to fresh air and seek medical advice. Consult a medical professional if ingested. In the event of a spill, clean-up promptly using trained personnel and pre-planned procedures or contact CHEMTREC at 1-800-424-9300 for assistance.

**First Aid Note:** Have this safety data sheet, the product container or label with you when calling a poison control center or doctor or going for treatment. **Note to Physician:** Treat symptomatically.

### SECTION 5: Fire Fighting Measures

**Flammable properties:** Not listed. **Extinguishing media:** Water spray, dry powder, foam, carbon dioxide. **Unsuitable extinguishing media:** High pressure water streams. **Firefighting measures:** Evacuate area. Move container from fire area if it can be done without risk. Use extinguishing media appropriate for surrounding fire. Do not allow contaminated firefighting water and spillage to enter sewers, drains and waterways. **Protective equipment and precautions for firefighters:** Wear full protective firefighting gear including self-contained breathing apparatus pressure demand (MSHA/NIOSH approved or equivalent). Prevent contact with skin and eyes. **Hazardous decomposition products:** Toxic fumes may be released.

### SECTION 6: Accidental Release Measures

**Personal precautions:** Ventilate if spilled. No specific risk from spillage but may cause slip hazard. In case of large spill (> 10 liters) exclude unnecessary personnel. Open doors and windows to ensure good ventilation. **Environmental precautions:** Do not discharge into drains or rivers. Avoid release into environment. Contain the spillage using bunding. **Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal. Refer section 8 and 13.

### SECTION 7: Handling and Storage

**Precautions for safe handling:** Use only with adequate ventilation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not eat, drink, or smoke when using this product. Avoid breathing vapors or mists. Remove contaminated clothing and clean before use. **Precautions for safe storage:** Store and handle in accordance with all current regulations and standards. Store in a tightly closed container. Store in a cool, dry place. Store in a well-ventilated area. Keep away from incompatible materials and direct sunlight. Refer product label. **Incompatible storage situations:** Separate during storage to prevent cross-contamination of other products, chemicals, fertilizers, food, water, and feed. Protect from extreme freezing temperatures. **Refer label for storage precaution.**

### SECTION 8: Exposure Control / Protection

**DNEL / PNEC:** No data listed.  
**Workplace exposure limits:** No data available.  
**Engineering measures:** Ensure there is sufficient ventilation of the area.  
**Respiratory protection:** Self-contained breathing apparatus may be used in case of irritation, especially if insufficient ventilation.  
**Hand protection:** Protective gloves.  
**Eye protection:** Tightly fitting safety goggles. Ensure eye bath is to hand.  
**Skin protection:** Protective clothing.  
**Exposure controls:** Not determined. **Note:** Person with allergies should avoid.

### SECTION 9: Physical & Chemical Properties

**Appearance:** Liquid.  
**Information on odor:** There may be no odor warning properties, odor is subjective and inadequate to warn of overexposure. Mixture contains one or more component(s) which have the following odor: Odorless In moist air: Ammonia odor Almost odorless Mild odor Almond odor No data available on odor.  
**Other data:** Not listed.

### SECTION 10: Stability & Reactivity

The product is non-reactive under normal conditions of use, storage and transport. Stable under normal conditions. No dangerous reactions known under **Conditions to avoid:** None under recommended storage and handling conditions (see section 7). **Incompatible materials:** No additional information available. **Hazardous decomposition products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological Information



**Acute info:** Acute toxicity (oral): Not classified. Acute toxicity (dermal): Not classified. Acute toxicity (inhalation): Not classified. **Other** (skin irritation, eye damage, respiratory or skin sensitization, germ cell mutagenicity, carcinogenicity, reproductive toxicity, STOT-single exposure, STOT-repeated exposure, aspiration hazard, viscosity, kinematic (other): Not classified and/or not listed, and/or no data available. **Read/Refer Section 3.**

**Note:** Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

#### SECTION 12: Ecological Information

**Toxicity:** N/A. **Degradability:** N/A. **Bioaccumulative potential:** N/A. **Mobility in soil:** N/A. **Other adverse effects:** None known

#### SECTION 13: Disposal Information

**Product disposal:** Wastes resulting from the use of this product that cannot be used or chemically reprocessed must be disposed of in a landfill approved for appropriate disposal or in accordance with applicable Federal, State or local procedures. Do not allow product to enter or run off into storm drains, drainage ditches, gutters or surface waters. **Container disposal:** Emptied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed.

#### SECTION 14: Transport Information

Not regulated for DOT transportation. This product does not require a classification for transport.

#### SECTION 15: Regulatory Information

As applicable per U.S. States under Commercial Fertilizer License, and/or Permit, and/or Registration, and/or attendant product Listing, Certification, Registration, or otherwise approval, or sold as under self-declared product compliance. All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### SECTION 16: Other Information

**Revision Date:** October 10<sup>th</sup>, 2023. **Revision no.** N/A.

**Reason for Revision:** SDS initial.

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