

Safety Data Sheet

Section 1 Identification	(a) GHS product identifier; Tara 14 (b) Other means of identification; NA (c) Recommended use of the chemical and restrictions on use; Fertility (d) Supplier's details (including name, address, phone number etc.); Tara Solutions, LLC 310 E. Harrison St., Tampa, FL 33602. Office: 813-563-1463. (e) Emergency phone number. CHEMTREC 1-800-424-9300
Section 2 Hazard Identification	(a) GHS classification of the substance/mixture and any national or regional information; liquid proprietary fertility blend (b) GHS label elements, including precautionary statements. (Hazard symbols may be provided as a graphical reproduction of the symbols in black and white or the name of the symbol e.g. "flame", "skull and crossbones"); Avoid contact with eyes, skin, ingestion, etc (c) Other hazards which do not result in classification (e.g. "dust explosion hazard") or are not covered by the GHS. NA
Section 3 Product Composition	Substance (a) Chemical identity; Multiple glucose substances, 14% Urea, other proprietary blend (b) Common name, synonyms, etc.; Urea (c) CAS number and other unique identifiers; 57-13-6/Proprietary (d) Impurities and stabilizing additives which are themselves classified and which contribute to the classification of the substance. NA Mixture The chemical identity and concentration or concentration ranges of all ingredients which are hazardous within the meaning of the GHS and are present above their cut-off levels. Urea 14.0%
Section 4 First-Aid Measures	(a) Description of necessary measures, subdivided according to the different routes of exposure, i.e. inhalation, skin and eye contact and ingestion; Eyes: Flush with clean water for 15 minutes. If irritation persists, consult a physician. As with all chemicals, eye protection should be used. Skin: Wash with soap and water. If irritation develops, consult physician. Ingestion: If ingested consult a physician immediately. Do not induce vomiting. Inhalation: Use in well ventilated area, however if symptomatic, remove to fresh air. (b) Most important symptoms/effects, acute and delayed. Irritation, discomfort, pain, etc (c) Indication of immediate medical attention and special treatment needed, if necessary. Contact with eyes.
Section 5 Fire-fighting Measures	(a) Suitable (and unsuitable) extinguishing media. Non-flammable. Fire extinguisher/other (b) Specific hazards arising from the chemical (e.g. nature of any hazardous combustion products). NA (c) Special protective equipment and precautions for fire-fighters. NA
Section 6 Accidental Release Measures	(a) Personal precautions, protective equipment and emergency procedures. None required. Goggles and gloves recommended. (b) Environmental precautions. Avoid contaminating bodies of water and/or areas directly effecting wildlife/populace. (c) Methods and materials for containment and cleaning up. Liquids can be absorbed with oil dry or cat litter and then disposed.
Section 7 Handling & Storage	(a) Precautions for safe handling. None required. Goggles and gloves recommended. (b) Conditions for safe storage, including any incompatibilities. None
Section 8 Exposure Controls & Personal Protection	(a) Control parameters e.g. occupational exposure limit values or biological limit values. NA (b) Appropriate engineering controls. NA (c) Individual protection measures, such as personal protective equipment. NA
Section 9 Physical & Chemical Properties	(a) Appearance (physical state, colour etc); Dark brown/Black (b) Odour; Mild/Pungent (c) Odour threshold; NA (d) pH; 5.5-8.5 (e) Melting point/freezing point; NA/32F (f) Initial boiling point and boiling range; 216F (g) Flash point; None flammable (h) Evaporation rate; NA (i) Flammability (solid, gas); None (j) Upper/lower flammability or explosive limits; NA (k) Vapour pressure; NA (l) Vapour density; NA (m) Relative density; NA (n) Solubility(ies); Yes (o) Partition coefficient: n-octanol/water; (p) Auto-ignition temperature; NA (q) Decomposition temperature; NA (r) Viscosity. NA

Section 10 Stability & Reactivity	<ul style="list-style-type: none"> (a) Reactivity NA (b) Chemical stability; Yes (c) Possibility of hazardous reactions; No (d) Conditions to avoid (e.g. static discharge, shock or vibration); NA (e) Incompatible materials; None known (f) Hazardous decomposition products. None
Section 11 Toxicological Information	<p>Concise but complete and comprehensible description of the various toxicological (health) effects and the available data used to identify those effects, including:</p> <ul style="list-style-type: none"> (a) information on the likely routes of exposure (inhalation, ingestion, skin and eye contact); Ingestion, skin, inhalation, eye contact (b) Symptoms related to the physical, chemical and toxicological characteristics; Discomfort, irritation, burning, wheezing, vision change (c) Delayed and immediate effects and also chronic effects from short and long term exposure; No delayed or chronic effects anti-
Section 12 Ecological Information	<ul style="list-style-type: none"> (a) Ecotoxicity (aquatic and terrestrial, where available); NA (b) Persistence and degradability; Compounds biodegrade (c) Bioaccumulative potential; None (d) Mobility in soil; Yes (e) Other adverse effects. None
Section 13 Disposal Considerations	<p>Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging. Non-toxic. Perform in compliance with all federal, state and local regulations.</p>
Section 14 Transport Information	<ul style="list-style-type: none"> (a) UN number; NA/non-hazardous (b) UN proper shipping name; NA/non-hazardous (c) Transport hazard class(es); NA/non-hazardous (d) Packing group, if applicable; NA/non-hazardous (e) Environmental hazards (e.g.: Marine pollutant (Yes/No)); NA/non-hazardous (f) Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code); (g) Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises. NA/non-hazardous
Section 15 Regulatory Information	<p>Safety, health and environmental regulations specific for the product in question. NA</p>
Section 16 Other Information	

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