Safety Data Sheet

Product: PRE-INJECTION FLUID SDS No: 23-F0327

SECTION 1 GENERAL INFORMATION

GREEN SOLUTIONS GROUP, LLC Telepho

2085 GOLD KNOB ROAD In case of emergency call chemtrec:

SALISBURY NC 28146 Outside of U.S.A.:

Revised Date: 6/6/2023

SECTION 2 HAZARD(S) IDENTIFICATION

Classification of the substance or mixture in accordance with 29 CFR 1910.1200 (OSHA HCS/GHS).

GHS - Classification Signal Word: Danger

Eye Damage/Irritation (Category 2B)

Hazard Statement(s) Precautionary Statement(s)

H320 Causes eye irritation P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/eye protection/protective clothing.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all

contaminated clothing. Rinse skin/hair with

water for at least 15 minutes.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for 15

minutes or more. Remove contact lenses, if present and easy to do. Continue rinsing.

P403 + P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents in container in accordance

with local/state/federal/international

regulations.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTSCAS#PERCENTAGEETHANOL SDA 40-B 20064-17-5<26</td>

SPECIFIC CHEMICAL IDENTITY AND PERCENTAGE (CONCENTRATION) MAY BE A TRADE SECRET AS ALLOWED BY 29 CFR 1910.1200

SECTION 4 FIRST AID MEASURES

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.IF IRRITATION OCCURS, GET MEDICAL ATTENTION.

SKIN: IMMEDIATELY REMOVE CONTAMINATED CLOTHES. WASH SKIN WITH SOAP & WATER. IF IRRITATION OCCURS,GET

MEDICAL ATTENTION.

INGESTION: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER TO DILUTE. KEEP PATIENT WARM AND QUIET AND GET

IMMEDIATE MEDICAL ATTENTION.

INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF BREATHING STOPPED, GIVE ARTIFICIAL

RESPIRATION

SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT: >200 F

EXTINGUISHING METHOD: USE WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, OR FOAM

SPECIAL FIRE FIGHTING PROCEDURES: USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

UNUSUAL FIRE FIGHTING PROCEDURES: FIREFIGHTERS SHOULD USE SELF-CONTAINED BREATHING APPARATUS.

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SECTION 6 ACCIDENTIAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Ensure adequate ventilation. Keep people away from and upwind of spill/leak.

ENVIRONMENTAL PRECAUTIONS: Avoid subsoil penetration. Do not flush into surface water or sanitary sewer system. Advise water authority if

spillage has entered water course or drainage system.

METHODS FOR CLEAN UP: Use mechanical handling equipment. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal

binder, sawdust)

SPILL: VENTILATE AREA, PERSONS PERFORMING CLEAN-UP SHOULD WEAR ADEQUATE PROTECTION EQUIPMENT. CONTAIN MATERIAL

BY DIKING THE AREA AROUND THE SPILL. IF THE PRODUCT IS IN A SOLID FORM, SHOVEL DIRECTLY INTO RECOVERY DRUMS. IF

THE PRODUCT IS A LIQUID, IT SHOULD BE PICKED UP USING A SUITABLE ABSORBANT MATERIAL, THEN SHOVELED TO

RECOVERY DRUMS. IF THE MATERIAL IS RELEASED INTO THE ENVIRONMENT, THE USER SHOULD DETERMINE WHETHER THE

SPILL SHOULD BE REPORTED TO THE APPROPRIATE LOCAL, STATE AND FEDERAL AUTHORITIES.

SECTION 7 HANDLING AND STORAGE

HANDLING AND STORAGE: MATERIAL SHOULD BE STORED IN ITS OWN CONTAINER AND SHOULD ALWAYS BE KEPT COVERED

WHEN NOT IN USE.

SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

ROUTES OF EXPOSURE: $\ igsim\$ EYES $\ igsim\$ SKIN $\ igsim\$ INGESTION $\ igsim\$ INHALATION

SYMPTOMS OR ACUTE HEALTH HAZARDS

EYES: CAUSES SERIOUS EYE IRRITATION

SKIN: HARMFUL IF ABSORBED THROUGH THE SKIN

INGESTION: HARMFUL IF SWALLOWED. INHALATION: HARMFUL IF INHALED.

RESPIRATORY PROTECTION: IF NEEDED, USE A NIOSH APPROVED RESPIRATOR.

VENTILATION: USE SUFFICIENT MECHANICAL (GENERAL) OR LOCAL EXHAUST.

PROTECTIVE EQUIPMENT: ✓ GLOVES ☐ FACESHIELD ✓ APRON ✓ GOGGLES ☐ IMPERVIOUS COVERALLS

WORK/ HYGIENIC PRACTICES: AS WITH ALL INDUSTRIAL CHEMICALS, CARE SHOULD BE TAKEN TO AVOID CONTACT WITH EYES,

SKIN, AND CLOTHING. HANDS AND UNPROTECTED SKIN SHOULD BE THOROUGHLY WASHED AND CONTAMINATED CLOTHING SHOULD BE CHANGED PRIOR TO ANY DIRECT PERSONAL CONTACT. ALL EXPOSED CLOTHING SHOULD BE LAUNDERED PER NORMAL CARE INSTRUCTIONS BEFORE REUSE

EXPOSURE LIMITS LIMITS

ETHANOL SDA 40-B 200 PEL=1000PPM

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

PH: 4.0-6.0 AS IS

SOLUBILITY: SOLUBLE IN WATER

SPECIFIC GRAVITY: 0.950-1.000
APPEARANCE: CLEAR COLORLESS I

APPEARANCE: CLEAR COLORLESS LIQUID

Bod: NO DATA

Bod: NO DATA
Cod: NO DATA
Odor: MILD
OdorThreshold: NO DATA

MeltingPoint: -143.99C BoilingPoint: 78-80C

NO DATA **Evaporation Rate:** Vapor Pressure: 59.5 HPA NO DATA Vapor Density: **Auto Ignition Temperature:** 363 C 3.3% LEL: 19% UEL: VOC: NO DATA >200 F FlashPoint:

SECTION 10 STABILITY AND REACTIVITY

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

DECOMPOSITION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE

CONDITIONS AND MATERIALS TO AVOID: NOT ESTABLISHED

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SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: NO DATA
Chronic Toxicity: NO DATA
Carcinogenicity: NONE
Target Organ Effects: NO DATA

This product has not yet been tested. The information is dervied from the properties of the individual components.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity:NO DATAPersistence Degradability:NO DATABioaccumulation:NO DATAMobility:NO DATA

This product has not yet been tested. The information is dervied from the properties of the individual components.

SECTION 13 DISPOSAL CONSIDERATIONS

Disposal of this product should be made in accordance with federal state and local regulations.

SECTION 14 TRANSPORT INFORMATION

TRANSPORTATION: NOT REGULATED BY DOT, IATA, IMDG

SECTION 15 REGULATORY DATA

TITLE III-SARA: THE FOLLOWING DATA IS BEING SUPPLIED IN COMPLIANCE WITH TITLE III SUPERFUND AMENDMENTS AND

REAUTHORIZATION ACT (SARA) PART 313 AND 40 CFR 372

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS FOUND ON THE SARA LIST IN 40 CFR 372.

SECTION 16 OTHER INFORMATION

Large Spill: Consider initial downwind evacuation for at least 300 meters (1000 feet).

Fire: If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800

meters (1/2 mile) in all directions.

Listed on the following inventories: TSCA

DISCLAIMER

THE INFORMATION GIVEN HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE WHETHER ORIGINATING WITH THIS COMPANY OR NOT. THE INFORMATION IS OFFERED SOLELY FOR YOUR CONSIDERATION. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED THAT THE INFORMATION IS CURRENT AND SUITABLE FOR THEIR NEEDS.

End of SDS