Safety Data Sheet Citra-Soy

SECTION I - IDENTIFICATION

PRODUCT NAME: Citra-Soy PRODUCT CODE: 50800009-20AR PRODUCT USE: Tar & Asphalt Remover COMPANY NAME: Momar, Inc. COMPANY ADDRESS: P.O. Box 19567, Atlanta, GA COMPANY PHONE: 404-355-4580 EMERGENCY PHONE: North America: 1-800-535-5053 International: 1-352-323-3500

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Compressed Gas

HAZARD STATEMENT(S): WARNING: Contains gas under pressure; May explode if heated.

This product contains the following percentage of chemicals of unknown toxicity: 0%

PRECAUTIONARY STATEMENTS: Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.

SYMBOL:



HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
Carbon Dioxide	124-38-9	1-5%

SECTION IV - FIRST AID MEASURES

EYES: Immediately flush with water for 15 - 20 minutes while holding eyelids open. Seek medical attention if irritation persists.

INGESTION: If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting.

INHALATION: Move to fresh air. If not breathing, administer artificial respiration.

SKIN: Immediately wash with soap and warm water for 15 minutes.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

CHRONIC HEALTH HAZARDS: None known

NOTE TO PHYSICIAN: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION V – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, foam, and water spray or fog.

UNSUITABLE EXTINGUISHING MEDIA: Water spray/stream.

SPECIAL FIRE FIGHTING PROCEDURES: Wear SCBA in fire situations.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Contents under pressure. Exposure to temperatures above 120°F may cause bursting. Keep away from heat, sparks, open flames and other sources of ignition. Contains flammable propellant.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

SECTION VI – ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

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SPILL: Eliminate all sources of ignition. Absorb spill with non-combustible material such as vermiculite, sand or earth.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Do not reuse, puncture, or incinerate container. Wrap container and place in trash collection.

RCRA STATUS: Product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use.

OTHER PRECAUTIONS: Keep out of the reach of children.

INCOMPATIBILITY: Strong oxidizing agents.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Carbon Dioxide	5000 ppm	5000 ppm

ENGINEERING CONTROLS / VENTILATION: General ventilation adequate.

RESPIRATORY PROTECTION: Not required with normal use. If vapors are present or irritation is experienced, use NIOSH/MSHA approved respirator.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves **ADDITIONAL MEASURES:** Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, Golden Yellow Spray **ODOR:** Citrus **ODOR THRESHOLD:** 1ppm **BOILING POINT:** > 340°F (171°C) FREEZING POINT: N/D FLAMMABILITY: Flammable Aerosol FLASH POINT: N/D **AUTOIGNITION TEMPERATURE: N/D** LOWER FLAMMABILITY LIMIT: N/D **UPPER FLAMMABILITY LIMIT: N/D** VAPOR PRESSURE (mm Hg): N/D **VAPOR DENSITY (AIR=1):** > 2**EVAPORATION RATE: Slow** SPECIFIC GRAVITY (H2O=1): 0.89 pH: N/A **SOLUBILITY IN WATER:** Moderate PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D **VOLATILE ORGANIC COMPOUNDS (VOC): 0% DECOMPOSITION TEMPERATURE: N/D** VISCOSITY: N/D

SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: If exposed to strong oxidizers, presents explosion hazard. CHEMICAL STABILITY: Stable CONDITIONS TO AVOID: Temperatures greater than 122°F and sources of ignition. INCOMPATIBILITY: Strong oxidizing agents. HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon POSSIBLE HAZARDOUS REACTIONS: None Known

SECTION XI - TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Carbon Dioxide (124-38-9) LC₅₀ (Inhalation, Rat, 30 min) 470,000 ppm PAGE 2 of 4

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ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin EYES: Causes irritation, redness, tearing. INGESTION: Causes gastrointestinal irritation, headaches, nausea, diarrhea, vomitting, abdominal cramps. INHALATION: May cause dizziness, headaches, excessive or prolonged exposure may cause unconsciousness. SKIN: Causes localized defatting, irritation, dermatitis. MEDICAL CONDITION AGGRAVATED: None known ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision CHRONIC HEALTH HAZARDS: None known CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION XII – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not expected to be harmful to aquatic organisms. No data available. BIODEGRADABILITY: This product is biodegradable. BIOACCUMULATION: This product is not expected to bioaccumulate. SOIL MOBILITY: This product is mobile in soil. OTHER ECOLOGICAL HAZARDS: None Known

SECTION XIII – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Do not reuse, puncture, or incinerate container. Wrap container and place in trash collection.

RCRA STATUS: Product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Aerosols, Ltd. Qty. HAZARD CLASS/DIVISION: 2.2 UN/NA NUMBER: UN 1950

PACKAGING GROUP: N/A

AIR SHIPMENT PROPER SHIPPING NAME: Aerosols, Ltd. Qty. HAZARD CLASS/DIVISION: 2. UN/NA NUMBER: UN 1950 PACKAGING GROUP: N/A

SHIPPING BY WATER:VESSEL (IMO/IMDG)PROPER SHIPPING NAME:Aerosols, Ltd. Qty.HAZARD CLASS/DIVISION:2.2UN/NA NUMBER:UN 1950PACKAGING GROUP:N/AENVIRONMENTAL HAZARDS WATER:N/A

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt. CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None STATE REGULATIONS: California Proposition 65: None **INTERNATIONAL REGULATIONS:** All components are listed or exempted. NFPA HEALTH: 1 HMIS HEALTH: 1 **NFPA FLAMMABILITY: 1** HMIS FLAMMABILITY: 1 NFPA REACTIVITY: 0 **HMIS REACTIVITY:** 0 **HMIS PROTECTION:** В **NFPA OTHER:** None

SECTION XVI - ADDTIONAL INFORMATION

PREPARATION BY: Chioma Agbai DATE PREPARED: 01/27/2014 REVISION DATE: 07/19/2017

N/A = Not Applicable; N/D = Not Determined

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