MATERIAL SAFETY DATA SHEET

MANUFACTURER:

Emerald Edge Environmental, Inc. 414 21st Street S, Texas City, TX 77590 Phone: 800-458-2236 or 409-945-5333

SECTION I: INDENTIFICATION

PRODUCT: Green Edge

DESCRIPTION: All Purpose, Aqueous Based, 100% Biodegradable, Non-Toxic Automotive

Cleaner/Degreaser

SECTION II: INGREDIENTS AND HAZARDOUS CLASSIFICATION

NON-HAZARDOUS SOLUTION

SARA HAZARD: TITLES III SECTION 313: Not Listed Fire (Section 311/312): None OSHA: Not Listed NTP: Not Listed IARC: Note Listed

NOTE: As a result of the manufacturing process, Green Edge does not present the occupational health risks, if any, associated with exposure to its undiluted raw material ingredients.

SECTION III: HEALTH INFORMATION

INHALATION: No none problems with normal ventilation

INGESTION: Considered non-toxic (16 CFR 1500 3 code of Federal Regulations 16

Federal Hazardous Substances act Regulations Part 1500 3), however,

As with any cleaner, avoid ingestion.

EYE CONTACT: Avoid contact. Mild transient irritation and hazy vision due to dryness.

SKIN CONCTACT: Non-corrosive and non-irritating to normal skin.

EFFECTS OF OVEREXPOSURE:

INHALATION: Mild transient throat irritation

INGESTION: Mild Transient gastrointestinal irritation

EYES: Discomfort / dryness / irritation

SKIN: Mild transient redness, rash and/ or dryness

SECTION IV: OCCUPATIONAL EXPOSURE LIMITS

PEL: No OSHA PEL TLV: No ACHIH TLV

SECTION V: EMERGENCY FIRST AID PROCEDURES

INHALATION: Not a known problem, however, if problems develop remove air.

INGESTION: Call physician or poison control center if swallowing large amounts is suspected

EYES: Wash affected area with water, reduce or discontinue contact.

SKIN: Flush with plenty of water.

SECTION VI: PHYSICAL DATA

Boiling Point: 212 degrees F. Vapor Pressure: MM/HG: <.01 @ 70 degrees F.

Vapor Density: Specific Gravity: Evaporation Rate: =H2O

1.00+/- .01

Solubility in Water: Comp;ete Odor: Mild hydrocarbon odor

Appearance: Water thin translucent liquid Color: Green
Ph: approx. 9.5 Melting Point: NA

SECTION VII: FIRE AND EXPLOSION HAZARDS

Flash Point: NA

Volatile Organic Compounds (VOC's): None

Extinguishing Media: NA

Special Fire fighting Procedures: None Unusual Fire/Explosion Hazards: None

NFPA Rating: 1/0/0/0

SECTION VIII: REACTIVITY DATA

Stability: Stable

Materials to Avoid: Materials known to cause violent reaction with water.

Conditions to Avoid: None

Hazardous Decomposition Products: None

SECTION IX: EMPLOYEE PROTECTION

Control Measures: Provide adequate ventilation

Respiratory Protection: None required

Protective Clothing: None required, however, for extended or frequent contact, rubber gloves are

recommended.

Eye Protection: Safety glasses/goggles are recommended, particularly if splashing

May occur or if high pressure washing creates a mist.

HMIS III Rating: 1/0/0/A (0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe A=Safety Glasses-

Goggles).

SECTION X: ENVIRONMENTAL PROTECTION

Special Precautions: None

Spill or Leak Precautions: None required. Rinse with water to eliminate potential for slips and falls.

Waste Disposal: Product will not harm environment if released in any quantity, however, any disposal must be in

accordance with all local, state and federal laws.

SECTION XI: TRANSPORATATION REGULATORY CONTROLS

DOT Classification: Class 55

Proper shipping name: Cleaning compound

Other Requirements: None Hazard/Placard: None Required

THIS INFORMATION RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED & MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY OTHER PROCEDD. THE STATED M.S.D.S. IS RELIABLE TO THE BEST OF THE COMPANY'S KNOWLEDGE & BELIEVED TO BE ACCURATE AS OF THE DATE INDICATED. HOWEVER, NO REPRESENTATION, WARRANY OR GUARANTEE OF ANY KING, EXPRESSED OR IMPLIED, IS MADE AS TO ITS ACCURACY, RELIABNILITY OR COMPLETENESS & WE ASSUME NO RESPONSIBILITY FOR ANY LOSS, DAMAGE OR EXPENSE, DIRECT OR CONSEQUENTIAL, ARISING OUT OF USE. IT IS THE USER'S RESPONSIBILITY TO SATISFY HIMSELF OR HERSELF AS TO THE SUITABLENESS & COMPLETENESS OF SUCH INFORMATION FOR HIS OR HER OWN PARTICULAR USE.

Date prepared 01/15/10

Symbols: NA= Not Applicable F=Fahrenheit C=Centigrade