

MATERIAL SAFETY DATA SHEET

MANUFACTURER:

Environmental Edge Technologies, LLC.
La Porte, Texas 77571
EMERGENCY PHONE 832-651-7989

SECTION I: IDENTIFICATION

PRODUCT: **Nature's Edge VGS** PRODUCT # 251
DESCRIPTION: Aqueous, biodegradable, non-toxic vapor suppressant concentrate. Emulsifies, encapsulates and releases surface tension of petroleum hydrocarbons.

SECTION II: INGREDIENTS AND HAZARDOUS CLASSIFICATION

NON-HAZARDOUS SOLUTION

SARA HAZARD: TITLE III SECTION 313: NOT LISTED FIRE (SECTION 311/312): NONE
OSHA: NOT LISTED NTP: NOT LISTED IARC: NOT LISTED

NOTE: As a result of the manufacturing process, Nature's 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 problems
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: Mild transient irritation and hazy vision due to dryness. Avoid contact.
SKIN CONTACT: Non-corrosive and non-irritating to normal skin.

EFFECTS OF OVEREXPOSURE:

INHALATION: None
INGESTION: Transient gastrointestinal irritation.
EYES: Irritation and excessive dryness.
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: Highly improbable, however, if problems develop remove to fresh air
INGESTION: Call physician or poison control center if swallowing large amounts is suspected.
SKIN: Wash affected area with water, reduce or discontinue contact.
EYES: Flush with plenty of water

SECTION VI: PHYSICAL DATA:

pH:	Approximate 8.0	Melting Point::	N/A
Boiling Point:	212 degrees F.	Vapor Pressure:	MM/HG: <.01 @ 70 degrees F.
Vapor Density:	Specific Gravity: 1.00 +/- .01	Evaporation Rate:	=H ₂ O
Solubility in Water:	Completely dispersible	Odor:	Mild pleasant scent
Appearance:	Slightly viscous liquid	Color:	Green

SECTION VII: FIRE AND EXPLOSION HAZARDS

Flash Point: N/A
Volatile Organic Compounds (VOC'S): None
Extinguishing Media: N/A
Special Fire Fighting Procedures: None
Unusual Fire/Explosion Hazards: None
NFPA Rating: 1/0/0

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: As when handling any non-potable liquid, good hygienic practices (i.e. washing hands before meals) should be practiced.
Respiratory Protection: None Required
Protective Clothing: None required, however, for extended or frequent contact, rubber gloves are recommended.
Eye Protection: None Required, however, goggles are recommended, particularly if splashing may occur or if high-pressure washing creates a mist.
HMIS Rating: 1/0/0/A (0 =Minimal 1 = Slight 2 =Moderate 3 =Serious 4 = Severe A = Safety Glasses)

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, however, any disposal must be in accordance with all local state and federal laws.

SECTION XI: TRANSPORTATION REGULATORY CONTROLS

DOT Classification: Class 55
Proper Shipping Name: Cleaning Compound
Other Requirements: None
Placard/Hazard: 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 PROCESS. 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, WARRANTY OR GUARANTEE OF ANY KIND, EXPRESSED OR IMPLIED, IS MADE AS TO ITS ACCURACY, RELIABILITY 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.

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