

staticworx® Reference

FG0026 Staticworx GroundWorx EC – Material Safety Data Sheet

SECTION 1: IDENTITY

Staticworx GROUNDWORX EC

Provider: StaticWorx
PO Box 590069
Newton, MA 02459

Telephone Number for Information: (617) 923-2000
Emergency Phone Number : (800) 255-3924

HAZARDOUS - NO
HEALTH = 1
FLAMMABILITY = 0
REACTIVITY = 0
PERSONAL PROTECTION = B
(4 = Most Hazardous)

Date Prepared: 11/23/11 (Poison Center)
Prepared by D. Sadlo

SECTION 2: HAZARDOUS INGREDIENTS

| CHEMICAL NAME | CAS Number | PEL ppm | TWA ppm | STEL ppm | % |
|------------------|-------------|---------|---------|----------|-----|
| 2-Butoxyethanol* | # 111-76-2 | 50 | 20 | 700 | <15 |
| Glycol Ether* | # 2807-30-9 | N.A. | N.A. | N.A. | <6 |
| Acetone* | #67-64-1 | 1000 | 750 | 12000 | <6 |

*Listed Chemical subject to reporting requirement of SCT.313 of Title III

SECTION 3: PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212°F

SPECIFIC GRAVITY (Water=1): 1.10

VAPOR PRESSURE (mm Hg): 0.6

MELTING POINT: N.A.

VAPOR DENSITY (air=1): 2.1

EVAPORATION RATE (Butyl Acetate=1): 0.3

VISCOSITY (CPS): 525

DECOMPOSITION TEMPERATURE: N.A.

AUTO IGNITION TEMP.: N.A.

SOLUBILITY IN WATER: Complete

pH: 6.5 +/-0.5

APPEARANCE & ODOR: Medium Gray Liquid, Alcohol Odor

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: TCC >212°F Flammable Limits

LEL: N.A.

UEL: N.A.

EXTINGUISHING MEDIA: Water spray

FIRE FIGHTING PROCEDURE: Cool containers with water.

FIRE & EXPLOSION HAZARDS: NONE

SECTION 5: REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: N.A.

INCOMPATIBILITY: Acids, Bases, Strong Oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may yield carbon monoxide.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

The information herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or results to be obtained from use thereof.

Essentially similar to OSHA form # 174

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SECTION 6: HEALTH HAZARD DATA

Routes Of Entry:

INHALATION: YES

SKIN: YES

INGESTION: YES

HEALTH HAZARDS: Acute: Causes eye and skin irritation, dryness.

CHRONIC: May cause headache, dizziness or sensitize skin.

CARCINOGENICITY: NO

NTP: N.A.

IARC MONOGRAPHS: N.A.

OSHA REGULATED: NO

SIGNS & SYMPTOMS OF EXPOSURE: Redness, irritation of eyes, skin, mucous membranes, dizziness.

MEDICAL CONDITIONS AGGRAVATED: Sensitized skin

Emergency and First Aid Procedures: Wash contact areas with plenty of water: 15 Minutes.

INGESTION: Give milk, water or citrus juice, induce vomiting with oil of ipecac. Call physician immediately, provide fresh air.

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb with rags, clay or paper, collect material into plastic container. Water rinse residues and small amounts (Biodegradable).

Waste Disposal Method: Use sanitary landfill disposal, follow state and local regulations. (RCRA, Subtitle D.)

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: Store at room temperature. Do not mix with other chemicals. Avoid prolonged contact. Keep from freezing.

OTHER PRECAUTIONS: Keep out of reach of CHILDREN!

SECTION 8: CONTROL MEASURES

RESPIRATORY PROTECTION: Not required with normal use in well ventilated area.

VENTILATION LOCAL EXHAUST: N.A.

MECHANICAL: Recommended.

SPECIAL: N.A.

OTHER: Assure fresh air circulation.

PROTECTIVE GLOVES: Required: Rubber, plastic.

EYE PROTECTION: Recommended: Safety glasses.

OTHER PROTECTION: N.A.

WORK/HYGIENIC PRACTICES: Do not eat or drink next to material, wash hands and face after work.

SECTION 9: TRANSPORTATION 49 CFR

UNIT CONT.: 5,1 GAL. PLASTIC CONT

REPORT QTY. (Lbs): N.A.

OSHA: NOT REGULATED

LABELS: NO

DOT: NOT REGULATED

IMDG: NOT REGULATED

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IATA: NOT REGULATED

Vendor assumes no responsibility for injury to vendee or third person proximately caused if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Further more, vendee assumes the risk in use of the material.

